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62.11 Index \*

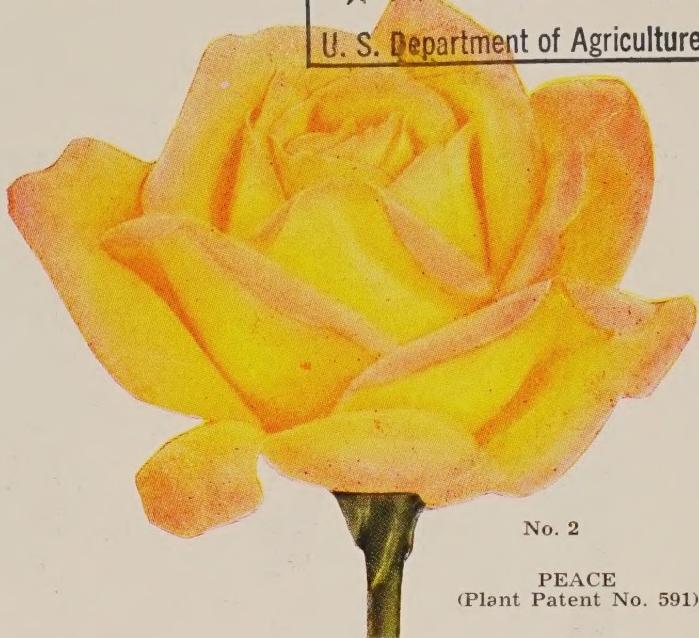
## 1952 GARDENING GUIDE

LIBRARY  
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U. S. Department of Agriculture



No. 1

TAFFETA  
(Plant Patent No. 716)



No. 2

PEACE  
(Plant Patent No. 591)

*The Colorado  
Seed Co.*

**The House for Quality**



No. 3

FORTY-NINER (Plant Patent No. 792)



No. 4

MIRANDY  
(Plant Patent No. 632)

### SUPPLY CENTER FOR THE HOME GARDENER

1515 Champa Street (near 15th Street)

P. O. Box 1345

Phone: KEston 1351

DENVER 1

COLORADO

VEGETABLE & FLOWER SEED, PLANTS  
BULBS — ROSES — SHRUBS — VINES  
GARDEN REQUISITES — PET SUPPLIES

# ROSES—HARDY FIELD-GROWN EVERBLOOMING

Strong, Sturdy 2-year-old No. 1 Size Plants—All Will Bloom This Year

Select the Roses You Like Best, Either All Alike or Assorted



ALL ROSES ARE POSTPAID TO YOU  
Our roses are all labeled and trimmed in  
the nursery, ready for planting when they  
reach you.

Illustrated at left:

- |                             |                             |
|-----------------------------|-----------------------------|
| 1. Mrs. Pierre S.<br>DuPont | 7. Mrs. E. P. Thom          |
| 2. K. A. Victoria           | 8. Caledonia                |
| 3. Los Angeles              | 9. Dame Edith<br>Helen      |
| 4. Pink Dawn                | 10. Edith Nellie<br>Perkins |
| 5. Etoile de<br>Hollande    | 11. E. G. Hill              |
| 6. Ami Quinard              | 12. Talisman                |

Prices of Roses pictured on this page  
Any one ..... \$1.35      Any six ..... \$ 7.00  
Any three ..... 3.75      Any 12 ..... 13.50

## 1952 Rose Collections

One each of the roses pictured on this  
page.

### 12 EVERBLOOMING ROSES All Popular Favorites, Postpaid \$13.50

Above collection of roses and 1 patent  
rose, either No. 1 or No. 4 pictured on  
front cover..... \$15.00

Above collection plus all roses on front  
cover ..... \$21.00

For other varieties we handle please refer  
to index.

### Front Cover Collection

#### All Patented Roses

Rose No. 1—Taffeta, Patent No. 716  
Each \$1.75, 3 for \$4.65

Rose No. 2—Peace, Patent No. 591  
Each \$2.50, 3 for \$6.60

Rose No. 3—Forty-niner, Pat. No. 792  
Each \$2.00, 3 for \$5.25

Rose No. 4—Mirandy, Patent No. 632  
Each \$1.75, 3 for \$4.65

# FIELD GROWN HARDY ROSES

## WESTERN GROWN EVERBLOOMING VARIETIES

**DO NOT COMPARE THESE WITH THE SOUTHERN GROWN STOCK  
LABELED AND TRIMMED—READY FOR PLANTING—ALL WILL BLOOM THIS YEAR**

Our stock is all field-grown by experienced nurserymen. The varieties are selected after careful and thoughtful consideration of their adaptability to our severe climate. Stock is ready March 15th. The supply of No. 1, Field-Grown Rose Bushes continues to be short.

**PRICES:** Roses prepaid by mail, single Rose \$1.35; 3 for \$3.75; 6 for \$7.00; 12 for \$13.50, unless otherwise priced.

### REDS

#### American Beauty

101 Large, bright crimson. Is still the most popular hardy Rose.

#### Ami Quinard

102 Very deep crimson, almost black. This is a new variety and extra good. Fragrant.

#### Christopher Stone

103 One of the best red Roses; velvety textured crimson; pleasing fragrance.

#### Etoile de Hollande

104 Brilliant velvety red flowers on long, strong stems. Very fragrant. Now considered one of the best reds.

#### E. G. Hill

105 The long buds produce double dazzling scarlet flowers, shading to a deep scarlet.

#### Grenoble

106 Large, beautifully shaped, long-stemmed crimson buds, opening to a striking scarlet-crimson.

#### McGredy's Scarlet

107 This favorite is vivid rose-red with a blazing scarlet sheen. Flowers are abundant on vigorous, healthy plants.

#### Red Talisman

108 Cerise-red blending into yellow at base. Large, double.

#### Southport

109 Brilliant, unfading scarlet with full, cupped flowers. Very fragrant.

### PINKS

#### Briarcliff

110 Beautifully shaped blooms of silvery rose-pink. Excellent for cutting.

#### Dame Edith Helen

111 Produce immense size soft pink flowers, sweet scented.

#### Edith Nellie Perkins

112 Beautiful double flowers of soft salmon-pink inside and deep coppery rose on outer surface.

#### Editor McFarland

113 Beautiful brilliant pink. Its beauty and merit are in its artistic buds on long stems for cutting.

#### Pink Dawn

114 Perfectly formed, pink buds touched with salmon rose.

#### Los Angeles

115 A double, luminous coral-pink Rose, toned gold at base.

#### Picture

116 Velvety clear rose-pink with undertones of salmon. Very double.

#### The Doctor

117 Large, beautiful buds opening to enormous, cupped flowers of satiny pink. Fragrant.

### YELLOW

#### Golden Rapture

118 Beautifully formed buds, fully double blooms of rich yellow; vigorous grower.

### Joanna Hill

119 Very double, deep yellow, shaded bronzy pink in center.

### McGredy's Yellow

120 Light Buttercup-yellow, open flower cup-shaped.

### Mrs. E. P. Thom

121 A thoroughly tested, pure, unfading yellow Rose. One of the best garden yellows.

### Mrs. Pierre S. du Pont

122 The long bud is reddish gold, opening to deep golden yellow. Very prolific bloomer and fragrant.

### Sister Therese

123 Cupped flowers of golden yellow, with edges spotted carmine. Sweetbrier fragrance.

### Sunkist

124 A sport of Joanna Hill with very pleasing orange-copper flowers. Buds slightly larger than parent, more petals.

### WHITE

#### Caledonia

125 One of the best White Roses. Full double and high centered. Continuous bloomer.

#### Kaiserin Augusta Victoria

126 Soft pearly white with a tint of lemon in center.

#### McGredy's Ivory

127 Large, well shaped, creamy white Rose. Fragrant.

#### Mme. Jules Bouche

128 Large, double white blush tints in the center.

### TWO TONED BLOSSOM VARIETIES

#### Autumn

129 Has some resemblance to the Talisman. The coloring is burnt orange streaked with red. Double and fragrant.

#### Condesa de Sastago

130 A brilliantly colored Rose, fiery coppery inside the petals, golden yellow on the reverse. The flowers are large and fragrant. Unusually hardy and free bloomer.

#### Duquesa de Penaranda

131 Beautiful apricot-orange and pink. Vigorous; profuse.

#### Mme. Joseph Perraud

132 High-centered, perfectly formed flowers that shade from shell-pink to buff and orange in the center.

#### President Herbert Hoover

133 A charming combination of cerise-pink, scarlet and yellow, not in other Roses. Very fragrant.

#### Talisman

134 Flowers a wonderful combination of coloring, having gold, apricot, yellow, and old rose, all in one.

# PATENTED EVERBLOOMING ROSES

## Applause

152 Plant Patent No. 829. Dazzling light red, turning a lighter shade as it fully opens. Very pleasantly fragrant. **Each \$2.00; 3 for \$5.25.**

## Apricot Queen

153 Plant Patent No. 464. Orange and apricot tinted salmon. Long, pointed bud. **Each \$1.50; 3 for \$3.90.**

## Capistrano

154 Plant Patent No. 922. A new deep rose-pink. **Each \$2.25; 3 for \$6.00.**

## Crimson Glory

155 Patent No. 105. Color deep crimson, a Rose glorious in its perfect form, large size and fragrance. **Each \$1.75; 3 for \$4.65.**

## Diamond Jubilee

156 Plant Patent No. 824. Double, high-centered flowers of glowing buff-orange with a touch of orange-yellow at base. **Each \$2.00; 3 for \$5.25.**

## Fred Howard

147 Plant Patent No. 1006. Long, rich yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems, excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952. **Each \$2.75; 3 for \$7.20.**

## Forty-niner

158 Plant Patent No. 792. Inside of petals is a vivid Orient-red while the outside is a chrome-yellow. **Each \$2.00; 3 for \$5.25.**

## Heart's Desire

159 Plant Patent No. 501. This new Rose has received the highest award in the All-America Selections over a two-year test (1940-41). It is a very strong grower, fragrant, has long pointed buds opening clear red, and does not blue. **Each \$1.75; 3 for \$4.65.**

## Helen Traubel

146 Patent No. 1028. Named after one of the greatest American Concert artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952. **Each \$2.75; 3 for \$7.20.**

## Lowell Thomas

160 Patent No. 595. Large, pointed bud, very double, high centered. Clear butter-yellow. All-America Rose Selections, 1943. **Each \$2.00; 3 for \$5.25.**

## Mirandy

161 Plant Patent No. 632. All-America Award, 1945. Large, long, pointed ovoid buds of rich dark red; marvelously fragrant. **Each \$1.75; 3 for \$4.65.**

## Mission Bells

150 Plant Patent No. 923. Deep glowing salmon which opens to a clear shrimp pink. Vigorous plants—coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. **Each \$2.25; 3 for \$6.00.**

## Mme. Chiang Kai-shek

162 Patent No. 664. Empire to lemon-yellow, turning lighter as the bloom matures. All-America Rose Selections, 1943. **Each \$1.75; 3 for \$4.65.**

## Peace

163 Patent No. 591. This new hybrid is making a great hit with Rose growers. Has gorgeous yellowish pink-to-white blooms. Large, long, ovoid buds, long-lasting blooms. Supply limited. **Each \$2.50; 3 for \$6.60.**

## Rex Anderson

151 Plant Patent No. 335. An outstanding delicate lovely ivory-white rose. Perfectly formed, slow opening. Flowers fully double and of enormous size. **Each \$1.75; 3 for \$4.65.**

## Sutter's Gold

168 Patent No. 885. Beautiful long pointed yellow bud, richly shaded with orange and red. High centered flower with rich tea fragrance. **Each \$2.25; 3 for \$6.00.**

## Taffeta

166 Plant Patent No. 716. Rich pink and salmon, with perfect slender buds and frilled, delicately veined petals. **Each \$1.75; 3 for \$4.65.**

## Tallyho

167 Plant Patent No. 828. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside is a rich crimson. **Each \$2.00; 3 for \$5.25.**

## Will Rogers

169 Plant Patent No. 256. Double, free blooming; flowers dark velvety crimson-maroon. Strong, vigorous plant with dark green foliage. **Each \$1.50; 3 for \$3.90.**

## HARDY CLIMBING ROSES

All two-year-old, field-grown. Especially suitable for Colorado. Climbers seldom bloom the first year.

**PRICES: Each \$1.35; 3 for \$3.75.**

## Blaze

171 Blaze combines the vigor, beauty and hardiness of Paul's Scarlet Climber with the everblooming qualities of a favorite everblooming Rose; propagated from blooming wood.

## Climbing Talisman

172 Multi-colored, same as the parent bush variety. Everblooming.

## Climbing Mme. Edouard Herriot

173 Coral-red. A strong climbing sport of the world-wide, prominent, everblooming bush variety.

## Climbing American Beauty

175 Large crimson-pink flowers in abundance.

## Crimson Rambler

176 Small, double, scarlet flowers in large clusters. Very hardy.

## Golden Climber

174 Blooms of Hybrid Tea type, most always solitary on long stems. The handsome glossy green foliage, green wood and red thorns are very ornamental.

## Kaiserin Augusta Victoria

177 The popular white Rose in the climber form.

## Paul's Scarlet

178 A very brilliant scarlet, of large size, produced in clusters on long, strong stems.

## New Dawn

179 Everblooming climbing rose. Apple blossom pink flowers with old-rose fragrance.

## NEW CLIMBING ROSES

### Climbing Peace

149 Patent No. 932. The same outstanding flower as in the bush form but now available as a climber. **Each \$2.50; 3 for \$6.60.**

### Dr. J. H. Nicolas

148 Patent No. 457. Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across, with about 50 petals. Grows 8 to 10 feet in height and is everblooming. **Each \$2.00; 3 for \$5.25.**

## POLYANTHA—FLORIBUNDA ROSES

### Fashion

157 Plant Patent No. 789. (Polyantha.) Coral-pink, overlaid with gold. Each \$2.00; 3 for \$5.25.

### Pinocchio

164 Patent No. 484. (Floribunda.) A rich salmon flushed with gold. Each \$1.50; 3 for \$3.90.

### Red Pinocchio

145 Plant Patent No. 812. (Floribunda.) A new deep velvety red, considered by some even better than Pinocchio. Each \$1.50; 3 for \$3.90.

### Snowbank

165 Plant Patent No. 279. (Floribunda.) Buds buff-orange, opening to blush-white and turning pure white. Large panicles; long lasting. Each \$1.50; 3 for \$3.90.

### Vogue

144 Patent No. 926. New Floribunda with its own unique brilliancy, glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flower. Rich spicy fragrance. A.A.R.S. award for 1952. Each \$2.25; 3 for \$6.00.

## HARDY FLOWERING SHRUBS

Our stock is all field-grown, 2 and 3 years old, well rooted, 2½ to 4 feet tall.

As soon as your shipment arrives, open up to verify stock, then heel-in somewhere in shaded, moist soil. Take out one at a time when planting.

Send your orders early and we will deliver at the proper planting time. You get them when they do best.

### (THE APPROXIMATE HEIGHT AT MATURITY IS SHOWN WITH EACH VARIETY.)

#### ALMONDS

200 4 to 5 feet. Produce rosette-like flowers early in spring before the leaves appear. Are dwarf, bushy and compact. Double pink. 2 to 3 ft. size, each \$1.00; by mail \$1.50. 3 to 4 ft. size, each \$1.50; by mail \$2.00.

#### ALTHEA (Rose of Sharon)

201 8 to 10 feet. A very desirable fall blooming shrub for specimen planting. The flowers resemble double Hollyhocks and are very showy. Colors: Pink, Red and Purple. Any above, each \$1.00; by mail \$1.25. 3 for \$2.75; by mail \$3.00.

#### BARBERRY

202 THUNBERGI. 3 to 4 feet. Suitable for lawn or border. In fall the bright red berries form and remain throughout the winter. Large, fine specimens. Each 85c; by mail \$1.25.

203 RED LEAVED. 3 to 4 feet. Rich bronzy red foliage. In fall changes to an orange-scarlet, with clumps of small red berries on under side of stem. Very attractive as a shrub. 18- to 24-inch size. Each \$1.00; by mail \$1.35.

#### BUTTERFLY BUSH-BUDDLEIA

204 ROYAL RED. Plant Patent No. 556. A new variety producing an abundance of large, fully round flower sprays 2 feet in length. Color rich dark royal purple-red. Each 90c; by mail \$1.25. 3 for \$2.55; by mail \$2.90.

205 FORTUNE. Plant Patent No. 206. Color pure lilac with a brilliant orange eye in each tiny flower. The flower spikes are 12 to 14 inches long. Each 90c; by mail \$1.25. 3 for \$2.55; by mail \$2.90.

206 ILE DE FRANCE. This sensational new variety attains a height of from 3 to 4 feet; bushy and very graceful. Thick flower spikes 6 to 9 inches long, very fragrant; rosy purple with a deep violet suffusion; Each 75c; by mail \$1.00. 3 for \$2.10; by mail \$2.50.

207 CHARMING. Lavender-pink. Each \$1.00; by mail \$1.25.

### World's Fair

170 Plant Patent No. 362. (Floribunda.) Large clusters of fragrant blackish scarlet blooms with a glowing mass of golden stamens. Each \$1.50; 3 for \$3.90.

### Yellow Pinocchio

143 Patent No. 992. (Floribunda.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow. Each \$1.50; 3 for \$3.90.

## A WONDERFUL BABY ROSE

### Cecile Brunner

184 This dainty little "Sweetheart" or button-hole Rose has long been with us, but is yet very delightful in the garden. It has small, exquisitely formed buds and flowers of light pink with yellow base. 2-year, field-grown plants, each \$1.35; 3 for \$3.75.

### TRI-OKEN COMPLETE ROSE SPRAY

TRI-OKEN PROTECTION IS COMPLETE. No other spray is required. Listed on page 34.

## COTONEASTER ACUTIFOLIA

208 6 to 8 feet. A fast growing, graceful shrub with flower clusters in May and June. Has brilliant autumn foliage and black fruits that remain well into the winter. Each \$1.00; by mail \$1.35.

### DOGWOOD

209 COLORADO. 8 to 10 feet Red branches, white flowers in May-June. Foliage turning in autumn to purple-red. Each \$1.00; by mail \$1.35.

### FLOWERING CRAB

BECHTEL'S. 12 to 15 feet. The blooms are in a mass of delicate pink of delicious fragrance. Very much admired; select specimens. Does not produce fruit.

210 3 ft., each \$1.35; by mail \$1.70.

210A 4 ft., each \$1.75; by mail \$2.00.

211 HOPA. 12 to 15 feet. An attractive tree that becomes literally covered with large rose colored flowers in May, followed with bright red fruit. Each \$1.50; by mail \$2.00.

### HYDRANGEA

212 P. G. (Paniculata Grandiflora). 3 to 5 feet. Produce massive white flowers, then pink, afterwards are reddish brown and green, from August till autumn. Plant in shade on east or north, not in open sun. Each \$1.25; by mail \$1.75.

213 A. G. (Arborescens Grandiflora). 3 to 6 feet. Large, double, white flowers in June-July. Thrives in shady places. Each \$1.25; by mail \$1.75.

### FORSYTHIA SPRING GLORY

214 A new Forsythia that produces an abundance of attractive large pale yellow flowers completely covering the branches and making a brilliant and cheerful display for the garden in the spring. Each \$1.25; by mail \$1.75.

### JAPONICA-FLOWERING QUINCE

217 CYDONIA (Fire Bush). 5 to 6 feet. In early spring, before foliage is out, the cherry-red flowers literally cover the branches. After the blooms fall a mock orange fruit sets and the leaves appear. Each \$1.00; by mail \$1.50.

## LILACS

- 218 **VULGARIS** or **COMMON PURPLE**. 12 to 18 feet. The popular extra hardy old favorite. **Each \$1.00; by mail \$1.50.**
- 219 **CHINESE**. 8 to 10 feet. The blossoms are a reddish purple and very profuse. Later than the common. 2-3 ft. size, each \$1.00; by mail \$1.50.
- 219A 3-4 ft. size, each \$1.25; by mail \$2.00.
- 220 **FRENCH**, Mme. Casimir Perier. 10 to 12 feet. Double, pure white. **Each \$1.75; by mail \$2.20.**
- 221 **FRENCH**, Chas. Joly. 8 to 10 feet. Great panicles of dark wine-red flowers; distinct and superb. **Each \$1.75; by mail \$2.00.**
- 222 **VILLOSA**. Late Lilac. 8 to 10 ft. Large plume-like panicles of delicate pink flowers in June. Bushy, compact grower. **Each \$1.25; by mail \$1.75.**

## MOCK ORANGE-SYRINGA

- VIRGINAL**. 7 to 8 feet. Produces huge bouquets of large, double-crested, white flowers; sweet scented.
- 223 2-3 ft. size, each \$1.25; by mail \$1.75.
- 224 3-4 ft. size, each \$1.50; by mail \$2.00.

## PRUNUS-FLOWERING PLUM

- PRUNUS CISTENA**. 5 to 6 feet. A dwarf hardy variety with rich, glossy, purple-red foliage.
- 225 2-ft. size, each \$1.50; by mail \$1.75.
- 227 **PRUNUS TRILOBA**. 8 to 10 feet. A handsome, hardy, vigorous, large shrub with double pink flowers in April and May. 2-3 ft. size, each \$1.50; by mail \$1.80.

## SNOWBALL

- 10 to 12 feet. Produces numerous white ball-like flowers in May. Usually in time for Decoration Day.
- 233 2-3 ft. size, each \$1.25; by mail \$1.75.
- 234 3-4 ft. size, each \$1.50; by mail \$2.00.

# HARDY CLIMBING VINES

Plant vines in assortment; they all blend wonderfully and as they flower at different times the effect is continuous.

## Ampelopsis

- 261 **Engelmanni—Clinging Ivy**. Is very quick-growing. Its glossy, light green foliage clings to brick, stone or wood, changing to a beautiful crimson in fall. Usually free from insects. The first year it seldom shows tendency to cling; after then it clings perfectly. **Each 50c; by mail 90c. 3 for \$1.35; by mail \$1.85.**

## Ampelopsis

- 262 **Veitchi—Boston Ivy**. A very popular climber for covering brick, stone or wooden walls, trees, etc. Clings without artificial fastening. **Each 90c; by mail \$1.20. 3 for \$2.50; by mail \$3.00.**

## Bignonia

- 263 **Radicans—Trumpet Vine**. A vigorous climber with trumpet-shaped crimson-orange flowers. It clings to walls. **Each 60c; by mail 95c.**

## Bittersweet

- 264 An old popular climber with glossy foliage and large clusters of orange-crimson berries that remain all winter. Berries are much admired for winter indoor decoration. To produce berries, two plants should be planted so flowers may become cross pollinated. **Each 70c; by mail \$1.00.**

## Clematis

- Large Flowering**. No other climbing plant equals in attractiveness these beautiful large-flowering Clematis. They need rich, deep soil, perfect drainage, though abundance of water. Their requirements are peculiar, and even then they will die occasionally. Be sure that the roots are properly spread out and earth comes in contact up under center of crown roots.

- 265 **Jackmani**. Violet-purple, intensely colored, giant blooms — the grandest of all Clematis. **Each \$1.25; by mail \$1.50.**

## SPIREA

**BRIDAL WREATH**, Spirea Van Houttei. 5 to 6 feet. Probably the most popular shrub, and one of the very easiest to cultivate. We have it in two sizes to suit all purposes; however, all are the true white flowers.

- 228 **Medium Size**. Average 3 feet. **Each 75c; by mail \$1.25.**
- 229 **Large Size**. 3 to 4 feet, well branched. **Each \$1.00; by mail \$1.50.**

- 230 **BILLIARDI**. 4 to 5 feet. Numerous dense spikes of rose-pink flowers on erect branches from July till frost. **Each 75c; by mail \$1.10. 3 for \$2.10; by mail \$2.60.**

- FROEBELI**. 4 feet. Bright pink flowers, May and June. Foliage reddish purple in spring. A very hardy and fine dwarf shrub.

- 231 18-24 in. size. **each 75c; by mail \$1.00.**

- 232 2-3 ft. size, each 75c; by mail \$1.10.

- CARYOPTERIS**, Blue Mist, (Hardy Blue Spirea) 18-24 inch. Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy. **Each \$1.00; by mail \$1.35.**

## WEIGELA

- 238 **EVA RATHKE**. 4 to 5 feet. The most distinct and one of the most attractive varieties; flowers deep carmine-red. **Each \$1.10; by mail \$1.50.**

- 239 **ROSEA**. 6 to 8 feet. Most popular of all; tall growing, vigorous, with deep pink flowers. **Each \$1.00; by mail \$1.75.**

We recommend only varieties that are hardy and thrive in Colorado.

- 266 **Crimson Star**. Patent Applied for. A large flowering red of the Jackmani type. A truly beautiful flower. **Each \$1.25; by mail \$1.50.**

## Clematis paniculata

- 267 **Japanese Virgin Bower**. Quite different from the above varieties. It blooms in fall with numerous small, white, starlike flowers that are especially fragrant. Very dense foliage. Very hardy and quick grower. Fine for shade. 2-year-old roots. **Each 90c; by mail \$1.25.**

## Honeysuckle, Goldflame

- 268 **Heckrottii**. Outside of petal is brilliant flame-pink, while the inside is a creamy golden yellow. They bloom freely from early spring until cut down by heavy frost. **Each \$1.00; by mail \$1.25. 3 for \$2.80; by mail \$3.25.**

## Honeysuckle

- 269 **Halliana**. Yellowish white flowers changing to yellow. Very fragrant and free bloomer. **Each 50c; by mail 90c. 3 for \$1.35; by mail \$1.85.**

## Honeysuckle

- 270 **Scarlet Trumpet**. Hardy, with trumpet-shaped flowers continuing all summer. **Each 60c; by mail \$1.00. 3 for \$1.65; by mail \$2.25.**

## Silver Lace Vine

- 271 **Polygonum baldschuanicum**. This is a very popular vine. Is a vigorous grower, attaining height of 10 to 15 feet, producing numerous small creamy white flowers through summer and fall. Very satisfactory. **Each 85c; by mail \$1.25.**

## Wisteria

- 272 **Chinese Purple**. Slow-growing, twisting vine with Pea-shaped blossoms. We supply in purple blossoms only. We have the grafted stock which is more sure to bloom. **Each 60c; by mail \$1.00.**

# Hedge Plants

## Hardy Privet

251 The true Amur River North stock of Siberian variety, acclimated here, thrives and makes handsome hedge. Our stock is 12 to 18 inches. Should be planted 6 inches to 10 inches apart. **10 for \$1.70; by mail \$1.95. 25 for \$3.25; by mail \$4.00. 100 for \$12.00; by mail \$15.00.**

## Barberry

253 *Thunbergi*. Makes excellent low, informal hedge and very desirable as a shrub; stock is 2-year. 18 to 24 inches high. **10 for \$2.00; by mail \$2.50. 25 for \$4.50; by mail \$5.25.**

**NEW RED-LEAVED BARBERRY.** See shrubs, page 3.

## Spirea Van Houttei

254 Valuable for a tall informal hedge or property dividing line. Plants 18 to 24 inches. **10 for \$2.25; by mail \$2.75. 25 for \$5.25; by mail \$6.00.**

## Chinese Elm Seedlings

255 Excellent to plant as windbreak on farms and estates, or for growing on as specimen trees. 2 to 3 feet. **25 for \$1.25; by mail \$1.50. 100 for \$4.50; by mail \$5.25.**

## Russian Olive

256 Attractive silver-gray leaves. Excellent for tall growing hedge. **10 for \$1.00; by mail \$1.50. 25 for \$2.25; by mail \$3.00. 100 for \$8.25; by mail \$9.75.**

**About Guarantee and Replacement**—So much depends on the care in protecting the roots from exposure, delay in planting, careless planting, unfavorable weather conditions, that consideration on purchaser's part will show that to replace all losses is injustice to us. Thus when there is an actual loss we replace at **Half Price**. Cultural leaflet free upon request.

# Hardy Perennial Plants

## Cannot Be Mailed

Colorado Sales Tax Applies to  
All Bulbs, Plants, Roots and Shrubs

All are "Colorado Grown" with  
Mile High Vitality and Hardiness

With the vigorous plants we supply, you can expect quick and satisfactory returns. We advise planting these liberally as they practically take care of themselves if once established.

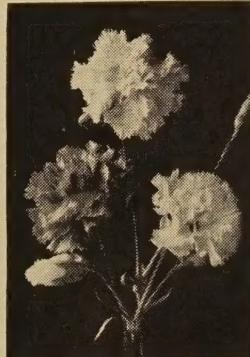
Where priced 3 for \$1.35 we give 6 for \$2.50

## Achillea

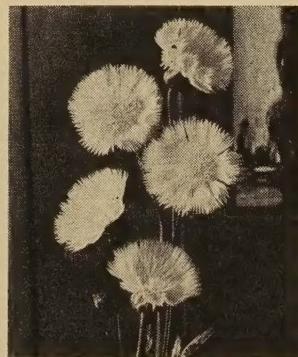
301 **The Pearl.** A hardy and vigorous grower. 18 to 24 inches tall, with numerous small double,



310



311



313



315

white flowers like rosettes, in clusters, blooming in July and August. Good bouquet flower. Each 50c; 3 for \$1.35.

## Anchusa

303 *Italica*—**Dropmore.** A beautiful gentian-blue. Especially suitable for center of bed or back, border. June to September. 4 to 5 ft. **Each 50c; 3 for \$1.35.**

\*304 *Myosotidiflora*. Dwarf variety with clusters of pale blue flowers resembling Forget-me-nots. Blooms very early. 10 to 12 inches tall. **Each 50c; 3 for \$1.35.**

## Asters

**Michaelmas Daisies.** Called Fall Asters. Profuse, late bloomers until killed by frost. 3 to 4 feet.

305 **Climax Blue.** One of the best light blues.

306 **Harrington's Pink.** Large flowering pink.

307 **Beechwood Challenger.** Bright red. Each 50c; 3 for \$1.35.

308 **HARDY ASTER, FRIKARTI.** Wonder of Staffa. Lavender-blue flowers from 2 to 2½ inches across. Bloom from June until frost. Excellent for cutting. **Each 50c; 3 for \$1.35.**

## Bleeding Heart

309 *Dicentra Spectabilis.* Drooping, heart-shaped flowers on long, arching stems; especially useful for planting in the shade; bloom early in spring. **Large whole crown roots, each 65c; 3 for \$1.75.**

## Campanula

**Canterbury Bell.** Make beautiful cut flowers and very decorative. We have a splendid assortment. In some localities biennial. July. 2½ feet.

310 **Cup and Saucer—Calycanthema.** Blue, pink, and white, separate. Each 50c; 3 for \$1.35.

## Carnation

311 Fragrant flowers in profusion. Colors: red, yellow, pink and white. **Each 50c; 3 for \$1.35.**

## Centaurea

313 **Montana—Perennial Cornflower.** Blue, 2 ft. June to September. **Each 50c; 3 for \$1.35.**

314 **Dealbata.** Large rose-pink flowers. Very striking. 2 feet high. Blooms June to September. **Each 40c; 3 for \$1.10.**

## \*Columbine

315 *Aquilegia Coerulea.* The true blue native Colorado-grown; so much admired by all and rapidly becoming very popular. **Each 50c; 3 for \$1.35.**

316 **Scott Elliott Hybrids.** Long spurred, mixed colors. Each 50c; 3 for \$1.35.

317 **Crimson Star.** Very large crimson with white star center; long spurred. **Each 50c; 3 for \$1.35.**

## Daisy—Shasta

319 **G. Marconi.** Double white, very good. **Each 65c; 3 for \$1.80.**

320 **Supreme.** The newest Shasta Daisy. Flowers very large; blooms over a long period. **Each 50c; 3 for \$1.35.**



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341

### HARDY GARDEN CHRYSANTHEMUMS

Everyone should plant these hardy Mums liberally, for they supply hundreds of blooms beginning in July and lasting until killed by freezing weather in late fall. The large flowering Fall Mums usually start to bloom in early September and October, and often bloom into November. All varieties should be planted in a sunny location in well-drained soil.

### SUMMER-FLOWERING CUSHION MUMS

This group of low growing Mums are the earliest to come into bloom and are literally covered with hundreds of blossoms.

**APRICOT GLOW.** Rich apricot-bronze.

**RED CUSHION.** Chinese-red.

**PINK CUSHION.** Variable shades of pink.

**KING CUSHION.** Coppery bronze.

**GOLDEN CUSHION.** Golden yellow.

**PURPLE CUSHION.** Reddish purple.

**WHITE CUSHION.** Pink to white.

Any of above: Each 40c; 3 for \$1.10; 6 for \$2.00.

### 322 HARDY CHRYSANTHEMUMS

**GLOWING COALS.** Bright cherry red.

**GOLDEN SUNSET.** Copper, ruby center.

**MURMURS.** Mallow purple.

**OLIVE LONGLAND.** Salmon pink.

**PINK RADIANCE.** Very good pink.

**YELLOW AVALANCHE.** Yellow.

Any of above: Each 50c; 3 for \$1.35; 6 for \$2.60.

### 323 ENGLISH MUMS

**ALABASTER.** Pure white.

**BRONZE BUTTERCUP.** Bronze.

**GOLDEN CIRCLE.** Yellow.

**MRS. J. PHILLIPS.** Deep purple.

**SANDY RICHIE.** Bronze-crimson.

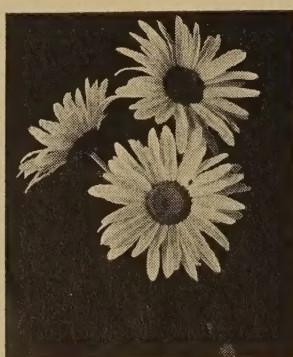
**MRS. SMEARDON.** Old rose and bronze.

Any of above: Each 50c; 3 for \$1.35; 6 for \$2.60.

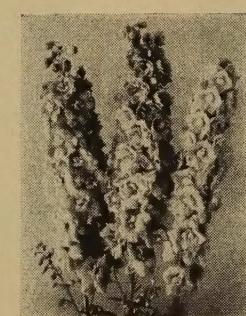
### Dianthus

#### Hardy Garden Pinks.

**329 Grass Pinks Mixed.** A select mixture. Each 40c; 3 for \$1.10.



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### Hollyhocks

White	Red	Lilac	Yellow	Maroon
Double Newport Pink.	The grandest of pure pinks.			
Colorado Sunset.	Beautiful orange and buff.			

338 Any of above: Each 40c; 3 for \$1.10.

### Lathyrus

339 **Latifolius.** Perennial Sweet Peas; climbing, with dense foliage. Pink, white, crimson, separate. Each 50c; 3 for \$1.35.

### Lily-of-the-Valley

See page 9.

### Linum

341 **Blue Flax.** Pale blue flowers completely covering the plant; very attractive. 2 to 3 ft. Each 50c; 3 for \$1.35.

### Lupins

342 **Giant Russell.** Gorgeous colors of blues, pink, reds, yellows and purple bicolors. Spikes 3 to 4 ft. Mixed colors only. Each 50c; 3 for \$1.35.

### \*Primula

347 **English Primrose.** Our strain includes many various shades of maroon, yellow, red, orange, and many others. Mixed only. Do best in shade with considerable moisture. 1 foot. Each 50c; 3 for \$1.35.

### Pyrethrum

348 **Roseum—Painted Daisy.** Great value as cut flowers, lasting for days. Perfectly hardy. Easily grown, blooming in early summer. Much like Shasta Daisies, except in color. Increase rapidly. 2 to 3 ft. Mixed plants, each 50c; 3 for \$1.35.  
364 **Kelway's Red.** Good blood red. Each 60c; 3 for \$1.65.

### Rudbeckia

349 **Purpurea.** 4 ft. Border plant having large heads of rosy purple flowers with dark cone-shaped center. Each 50c; 3 for \$1.35.

### Scabiosa

351 **Caucasica—Blue Bonnet.** Fine blue and white flower on long stem, lasting for days after cutting. 18 to 24 inches. Each 50c; 3 for \$1.35.

### Sweet William

353 **Single and Double, Mixed.** Grows 18 to 20 inches and increases rapidly. A grand assortment is in our mixture. Each 50c; 3 for \$1.35.

355 **Red Bedder.** Dark velvety red. Each 50c; 3 for \$1.35.

### Tritoma

356 **Red Hot Poker—Pfitzeri.** Usually hardy. Extremely handsome and showy plants, the flowers borne in compact form on stout 3-foot stems and having the appearance at a distance of a red hot poker. Each 50c; 3 for \$1.35.

365 **Alacazar.** Red-orange. Each 50c; 3 for \$1.35.

Varieties marked (\*) on pages 4, 5 and 6 are suitable for Rock Gardens and Border.

### Valeriana

358 **Hardy Garden Heliotrope—Rubra.** Old rose flowers in large trusses. 2 feet. Each 50c; 3 for \$1.35.

### Veronica

360 **Speedwell—Spicata.** An elegant border plant, 2 feet tall, with spikes of bright blue flowers in June and July. Very lasting cut flowers for bouquets. Each 50c; 3 for \$1.35.

361 **Blue Spire.** Beautiful spikes of rich gentian-blue during June and July. 18 to 24 inches. Each 50c; 3 for \$1.35.

## Perennial Rock Garden AND BORDER PLANTS

Prices on Plants: Each 50c; 3 for \$1.35.  
Unless otherwise noted.

All are labeled.

376 **ALYSSUM Saxatile** (Basket of Gold). Masses of golden yellow flowers in May and June.

377 **ANCHUSA Myosotidiflora.** Clusters of pale blue flowers resembling Forget-Me-Nots.

379 **CAMPANULA Carpatica.** Flowers clear blue or white on erect, wiry stems, 8 inches high. Blooms from June to October.

380 **GARDEN PINKS.** Old-fashioned Clove Pinks. In mixed colors. **Rose Cushion.** Very free flowering; dwarf; rose-pink.

381 **HEUCHERA Sanguinea—Coralbells.** Splendid low growing plants for the front of the border with an abundance of graceful bright crimson blossoms. Fine for cutting. An excellent subject for the rock garden.

382 **MYRTLE, Vinca Minor.** Old-fashioned plant with green leaves, small blue flowers. Large clumps.

**SEDUM—Stonecrop.** This is a very large family, most of which belong in the rock garden.

384 **Acre Minor.** A dwarf type of great value in carpeting.

385 **Sieboldi.** Bright pink flowers. The loveliest Sedums.

386 **Rubifolia.** A dainty red-tinged form.

387 **VERONICA Incana.** Flowers are amethyst-blue in June. Foliage gray-rosette.

388 **VIOLETS.** Blue flower. In clumps. Each 25c; 3 for 70c.

Varieties marked (\*) on pages 4, 5 and 6 are suitable for Rock Gardens and Border.

# Water Lilies

## ALL POSTPAID

These Water Lilies are perfectly hardy anywhere in the United States, growing wild as far north as Canada. They commence flowering early in the spring and remain in flower until late summer.

**389 Attraction.** The petals are garnet-red tipped with rose flecked white. Its sepals are almost white with faint rose streaks. As the blossom ages, the color becomes a rich, deep red with garnet-streaked sepals. Its stamens are of a rich mahogany tipped with yellow. Under favorable conditions blooms attain 8 inches across. **Each \$2.25.**

**390 Comanche.** Flower opens a rich apricot and then changes later to a deep coppery bronze that appears as a glowing red in the depths of the flower in contrast with the orange stamens. **Each \$2.25.**

**391 Gloriosa.** Brilliant red in color, which deepens with age. Flowers average seven inches in diameter. Does well in a tub garden. **Each \$2.25.**

**392 Marliac White.** Snowy white petals with bright yellow stamens. Fragrant. **Each \$1.50.**

**393 Marliac Pink.** The large pink flowers are borne abundantly the entire season. **Each \$1.50.**

**394 Marliac Yellow.** (*Chromatella*) Sulphur-yellow in color with broad, curving petals. The leaves are handsomely splotched with maroon. **Each \$1.75.**

**395 Morning Glory.** Soft shell-pink, very beautiful. The plant is a good, strong grower. One of the big fellows, the blossoms getting larger as the season advances. Gives an excellent show after most of the other Lilies have stopped blooming. **Each \$1.75.**

**396 Somptuosa.** Considered one of the most delicate and beautiful of all the pinks. Rather double, almost perfect in form and above the average in size. **Each \$2.00.**

### Rainbow Water Lily Collection

1 Attraction	1 Comanche	1 Somptuosa
	1 Morning Glory	

**397 All Four (\$8.25 value), for \$7.75, postpaid.**

### Marliac Collection

1 White	1 Pink	1 Yellow
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**398 All 3 (\$4.75 value) for \$4.50, postpaid.**

### Aristocrat Trio

1 Comanche	1 Attraction	1 Marliac Pink
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**399 All 3 (\$6.00 value) for \$5.50, postpaid.**

**400 BOOK: THE GARDEN GUIDE.** Rewritten, has a complete chapter on Garden Pools, their care, etc. A splendid book on gardening. 300 illustrations. **\$3.50, postpaid.**

**408 Water Hyacinths.** The plants float and are excellent for fish to deposit their eggs on. **Each 35c; by mail 50c.**

**IMPORTANT:** Be sure to keep your Water Lily roots in water until planted.

## FLOWER SEEDS FOR ROCK GARDENS

### ANNUALS

Alyssum, Little Gem; Cornflower, Jubilee Gem; Poppy, California; Chinese Forget-Me-Not; Marigold, Signata Pumila; Nemophila; Nierembergia Hippomanica; Petunia, All Dwarf Varieties; Portulaca; Zinnia, Tom Thumb.

### PERENNIALS

Linum; Alyssum Saxatile; Primula; Forget-Me-Not; Geum; Pinks; Viola Cornuta.

All are described and priced in this catalog.

# Hardy Perennial PHLOX

## ALL POSTPAID

**PRICES:** Each 50c; 3 for \$1.35 except when priced otherwise. All postpaid.

**426 Border Queen.** Deep watermelon pink.

**428 Hauptmann Koehl.** Dark blood-red large clusters. Resistant to heat and rain.

**429 Bridesmaid.** Clear white with a large red eye. 24 inches.

**430 Charles Curtis.** Beautiful sunset red.

**433 Mrs. Jenkins.** Large clear white.

**438 Von Hochberg.** Brilliant scarlet.

**439 PHLOX SUBULATA. Creeping Phlox.** For borders and rock gardens. Masses of blooms fairly cover the plants during April and May.

**Alba.** Pure white. **Blue Hill.** Pale blue. **Emerald Cushion.** Vivid rose-pink. **Each 50c; 3 for \$1.35.**

**440 PHLOX DIVARICATA.** Large, fragrant lavender flowers on 10-inch stems. Blooms April and May. Excellent for borders and rock gardens. **Each 50c; 3 for \$1.35.**

## PEONIES

## ALL POSTPAID

The Peony ranks among the most popular flowers. The blooms come out very early and are seldom attacked by disease. The most popular perennial for your home flower garden. Being perfectly hardy, one planting will do for a lifetime with suitable cultivation. Be careful not to plant too deep; the best is for crown to be about 2 inches below the surface. Ground should be spaded and well enriched.

Our list contains all distinct, high rating varieties.

### STANDARD LIST OF PEONIES

#### WHITE

**441 Baroness Schroeder.** Extra large, flesh-white. One of the finest cut flower varieties.

**442 Festiva Maxima.** Beautiful large double white with frilled petals and a bright cherry-red spot in center; strong growth with stiff stem. Queen of the whites. Fragrant.

#### PINK SHADES

**443 Edulis Superba.** Fragrant dark pink. One of the best cut flower varieties.

**444 Mons. Jules Elie.** Beautiful silvery pink. One of the largest and most lasting cutting sorts.

#### RED SHADES

**445 Felix Crousse.** One of the grandest, brilliant ruby-red. Rich, solid color; strong grower; medium late. The best of its class.

**446 Karl Rosenfield.** Dark velvety crimson, clear and brilliant without a trace of purple.

**Any of the above: \$1.00 each; 3 for \$2.75.**

#### UNNAMED PEONIES

**447 Red—White—Pink.** Selected to color and contains many good varieties. **Any of the three, 60c each; 3 for \$1.65.**

#### PEONY ROOTS (Wrapped at Nursery)

Roots are 3 to 5 eyes trimmed to suitable size.

**448 Felix Crousse.** Red.

**449 Reine Hortense.** Rose-pink.

**450 Edulis Superba.** Mauve-pink.

**451 Pres. Roosevelt.** Brilliant red.

**452 Prince of Darkness.** Deep red.

**453 Mme. de Verneville.** White.

**Either above packages, 75c each; 3 for \$2.10; 8 for \$5.20, postpaid.**

# Hardy Garden LILIES

## ALL POSTPAID STANDARD LILIES

Stately Lilies are of the easiest culture, and the varieties listed below are all perfectly hardy. After once being planted, they will increase in beauty and size with each succeeding year. Lilies do best in a well drained sandy soil, which should be fairly rich, and the plants should be given plenty of water during periods of drought. In order to grow lilies to large size, the bulbs should be planted deeply, 6 inches or more, and the soil stirred to double the depth of planting.

### Regale Lily

**454 Royal Lily.** A magnificent Lily; the pure white flowers, heavy with fragrance, and with canary-yellow throat, have an outside pink suffusion. Cover 8 inches. Height 3 to 5 feet. Blooms June, July. Large bulbs, 7 to 8 in. size, each 40c; 3 for \$1.10.

**463 Auratum Lily.** The golden banded lily of Japan. An old favorite. Each 75c; 3 for \$2.00.

### Rubrum Lily

**462** Hardy white, flushed pink, with carmine spots. Each \$1.00; 3 for \$2.75.

### Lily-of-the-Valley

**455** These should be in every flower lover's yard. They increase rapidly and care for themselves. The roots for outdoor use can be planted in late fall and early spring. Clumps of Colorado grown roots for 50c; 3 for \$1.35.

## Summer Flowering BULBS

### ALL POSTPAID

#### All the Following Are Not Hardy.

These tender bulbs are usually shipped separately from seeds. Much depends on weather conditions and where to be planted.

### Amaryllis

Bulbs are ready in winter to June 1st. Do well in pots or open ground; must be taken up in fall. **461 Giant American Hybrids.** The new type of large-flowered, in many mixed shades. We cannot distinguish color by the bulbs. Large size bulbs, each 60c; 3 for \$1.50.

### Begonias, Tuberous Rooted

In range of color, beautiful form and simple cultural requirements, they are without rival in the world of flowers. Bloom from spring until frost. Are not hardy. Can be grown nicely in pots.

**464 Double Camellia.** Colors: Pink, White, Yellow, Rose, Orange, Red and Salmon.

**465 Single.** Giant blossoms. Colors: Yellow, Rose, White, Salmon, Red, Pink, and Orange.

**475 Fimbriata.** Carnation flowering in same colors as above.

Any of the Above: Each 35c; 3 for \$1.00;  
\$3.00 per doz.

### Double Ruffled Camellia

A new, outstanding Begonia with large flowers in gorgeous color. Colors: white, rose, pink, scarlet, red salmon, apricot, yellow, and salmon.

### Double Picotee Camellia

Gorgeous blossoms with dark edges. Colors: dark pink, rose, apricot, salmon, and rose.

Prices for above 2—ea. 40c; 3 for \$1.10; 6 for \$2.10; doz. \$4.00.

### Calla

**467 Golden Yellow.** Spotted foliage; a beautiful yellow; does well in pots; needs to be seen to be fully appreciated. Average bulbs, each 35c; 3 for \$1.00; 6 for \$1.80.

### Gloxinias

**468** Are easily grown in pots; may be transplanted to a semi-shady place. Mixed colors. Each 40c; 3 for \$1.10.

### Oxalis

**470** Summer Flowering for masses in beds and borders. Pink. Large bulbs.

6 for 15c; 25 for 50c; 100 for \$1.65.

### Ranunculus

**471 Buttercup. French.** Includes a variety of bright and showy colors. Thrive in moist cool soil. Plant 2 inches deep. Not hardy enough to live over winter outdoors in Colorado. 3 for 25c; 75c per doz; \$6.00 per 100.

### Tigridia

**472 Tiger or Shell Flower.** Suitable for the mixed border, averaging 12 inches high. Gorgeous flowers, scarlet, creamy yellow and rose-carmine, with unique center blotch; the tiger-like colors are handsome. 2 for 25c; doz. \$1.25.

### Tuberose Bulbs

Much liked for the very exquisite fragrance and beautiful flowers.

**473 Double Dwarf Pearl.** Each 15c; 12 for \$1.50.

**474 Single, Tall Early.** We are convinced that the Early Singles will be more popular since they are profuse bloomers. 3 for 30c; 12 for \$1.00.

### BOOK: GARDEN BULBS IN COLOR

**475** 275 color plates of varieties of flowering bulbs, corms and tubers. 296 pages. Price: \$3.49, postpaid.

## Superb Exhibition GLADIOLUS

### MORE POPULAR THAN EVER—All Postpaid

The Gladiolus are the most attractive and useful cut flower of all the summer flowering bulbs. The long, graceful spikes that carry fifteen to twenty buds may be cut soon as the first flower buds show color: then, if kept in water each successive bud will develop and thus prolong the blooming many days.

The planting season starts in April, and continues until in June, at intervals of two weeks; you thus have flowers from late July until frost time. Best results are obtained in a sunny position and placing the bulbs fully 6 inches deep. Water freely.

A very complete **Cultural Leaflet on Gladiolus** free with orders upon request. To eliminate aphis and thrip treat with Semesan, Lysol or Corrosive Sublimate, and store with Naphthalene Flakes.

Gladiolus bulbs are usually ready in March, and through April and May into June.

Our stock has all been treated once by the bulb grower before being shipped to us.

6 Bulbs of a kind at the dozen rate.

### PINK AND ROSE SHADES

3 for Doz. 100

**476 PEGGY LOU.** Deep shrimp-pink with a slight peppering of deeper rose in the throat \$0.30 \$0.90 \$6.00

**477 PICARDY.** Delicate apricot-pink with ruffled edge .30 .90 6.00

**478 ROSA VAN LIMA.** Pure light pink; strong grower .30 .90 6.00

## RED AND SCARLET SHADES

479 ALADDIN.	Bright reddish salmon with cream blotch	.30	.90	6.00
480 BEACON.	Salmon - scarlet with creamy throat	.30	.90	6.00
481 COMMANDER KOEHL.	Gigantic dark scarlet, no blotches	.30	.90	6.00
482 RED LORY.	Giant rose-red with purplish blotch	.35	1.00	7.00
483 RED PHIPPS.	Bright glowing red	.35	1.00	7.00

## LAVENDER, BLUE AND PURPLE SHADES

484 BLUE BEAUTY.	Large light blue; one of the best	.30	.90	6.00
485 CHAS. DICKENS.	Deep purple-violet	.30	.90	6.00
486 MINUET.	Large light lavender	.30	.90	6.00
487 PELEGRIINA.	Velvety blue-violet	.30	.90	6.00

## SMOKY SHADeS

488 BAGDAD.	Large smoky, old rose	.30	1.00	7.00
489 RECAZO.	Large smoky	.30	1.00	7.00

## WHITE AND YELLOW SHADES

490 ALBATROSS.	Very large pure white	.30	.90	6.00
491 GOLD DUST.	Glowing pure deep yellow	.30	.90	6.00
492 MAID OF ORLEANS.	Large milky white	.30	.90	6.00
493 SHIRLEY TEMPLE.	Rich cream, almost white	.30	.90	6.00
494 YELLOW EMPEROR.	Clear light yellow	.30	.90	6.00

## GLADIOLUS IN MIXTURE

### Dependable Mixed

495 Our Specialty. This is composed of many named varieties where we have surplus and also trial ground lots, all mixed by us. In this you get a wide range of colors, shades and types. It is a very superior mixture. Please do not consider this as common mixture. Per doz. 90c; 25 for \$1.75; 100 for \$5.50.

### A Special Good Mixed

496 Made up of good blooming bulbs, especially of stock where labels are lost, or stocks become mixed. A chance for many good blooms at little cost. 12 bulbs for 80c; 25 for \$1.50; 100 for \$4.50.

### SUPERB COLLECTION

#### 18 Choice Named Glad Bulbs

497 No two alike. With directions for culture.  
All postpaid for \$1.25  
This assortment includes one bulb each of 18 different varieties though not labeled. This collection is extraordinary.

# Supreme Exhibition DAHLIAS

## COLORADO GROWN — ALL POSTPAID

In this list you get the very cream of choice varieties. The tubers are all properly labeled.

Many of the newer varieties are wonderful in size and colorings, while every one in our list is of merit. We urge customers to add a few of the newer varieties.

There are several classes of Dahlias, such as Show Dahlias, Peony-Flowered (PF) Decorative (Dec.), Cactus, Hybrid Cactus (HC), and Pompon. We have included in our assortment some of each. You can get a very complete Dahlia garden planting from this assortment. Culture Leaflet on Dahlias free for the asking.

## EXHIBITION NOVELTY DAHLIAS

Prices: Six or more, alike or assorted—deduct 10%.

503 AMELIA EARHART. HC. An autumn shade of orange-buff. An outstanding Dahlia of great size. Each 75c.

504 DR. HENRY SEWALL. Dec. A unique shade of red-copper, clear in tone. Large, fine flowers on long stems. Each \$1.00.

505 CLIFF WELCH. Clear rich yellow without shadings. Each \$1.00.

506 MONARCH OF THE EAST. Dec. Rich cadmium-yellow. Probably the strongest grower of all Dahlias. Bushes massive, with heavy, insect-resisting foliage. Here is one for the beginner who likes them big. Easily grown eleven inches in diameter. Each 75c.

507 M. COLE. Dec. An exceptional two-tone Dahlia. Clear bronze or apricot tipped with white. Dwarf growth. Each 75c.

508 MRS. VERNER Z. REED. Dec. A gorgeous shade of violet-lavender with shading of old rose at base. Each \$1.00.

509 DAHLMOOR TWILIGHT. Dec. Opal shaded violet. Each 75c.

510 WHITE JERSEY'S BEAUTY. Dec. An early blooming pure white. A fine variety for cutting. Strong grower of good habit. Each 75c.

511 RED AMARANTH. HC. A large rosy red; reverse side of petals deep orchid. Each 75c.

### EXTRA SELECT DAHLIAS AT 50c EACH

(All are labeled)

6. YOUR SELECTION, FOR \$2.75; 12 FOR \$5.40.  
(CAN BE ALL ALIKE OR ASSORTED)

512 AVALON. Dec. One of the largest of Dahlias, with fine stem, and a good keeper. Clear, rich yellow. Highly recommended.

513 BASHFUL GIANT. Dec. One of the largest Dahlias introduced. The immense blooms are excellent for exhibition; the color is apricot with golden shadings.

514 JEAN KERR. Dec. Large, pure white; good for cutting.

515 CHARLOTTE ALEXANDER. Dec. A finely formed flower on good stems. Flowers large. Color rich pink shading to blush.

516 CHEMAR'S EUREKA. Dec. A superb pure white. Stems long, wiry and erect. Flower large and of perfect form. An ideal white for cutting.

517 JANE COWL. Dec. A large flower of a warm buff and old gold, blending to a bright salmon at the center. A superb Dahlia in every way.

518 JOSEPHINE G. Dec. Beautiful silvery pink with each petal tipped yellow. Early blooming and continuous through the entire season.

519 JERSEY'S BEAUTY. Dec. A fine true pink Decorative Dahlia of perfect form on long, stiff stems that hold the flowers high above a strong, vigorous plant. 5 feet.

520 KENTUCKY. Dec. Salmon-pink on fine long stems. A gem for cuttings.

521 MEDITATION. Dec. Flowers of medium size, borne on long, erect stems. Color light delicate lavender. A free and early bloomer. Highly recommended.

522 MRS. CARL SALBACH. Dec. Lavender-pink color. Immense blooms.

523 MRS. GEO. LE BOUTELLIER. Dec. One of the largest red Dahlias. Flowers are 10 to 12 inches in natural growth, on very long stems. Color vivid red. A grand Dahlia.

524 MRS. I. DE VER WARNER. Dec. Large, perfect flowers of charming color, a deep mauve-pink on stout stems. Free bloomer.

525 NANCY SUE LANG. Dec. A very large flower on excellent stems. Color old gold, heavily shaded with orange. Similar to Radio but larger. A very attractive flower.

**526 OPHIR.** A superb decorative, borne on long, fine stems, holding the flower to view. Flowers medium size with full center. Color, rich old gold with amber shading.

**527 QUEEN OF DAHLMOOR.** Dec. A shading of fawn, pink and violet. Healthy grower.

**528 ROSE FALLON.** Dec. An immense flower of fine, perfect form. Stems long and erect. Plant robust and vigorous. Color dark amber or brownish gold. A variety we can highly recommend.

**529 ROSA NELL.** Dec. Bright rose. Large blossom. Long stem. Good keeper.

**530 SWEETHEART'S BOUQUET.** Peony-flowered. Salmon-rose.

**531 WHITE KNIGHT.** Dec. An early blooming, pure white; an excellent general purpose. White flowers, large and well formed.

#### STANDARD DAHLIAS, 35c EACH

**PRICES:** Each 35c; 3 for \$1.00; 12 or more, your selection, all labeled, at \$3.75 per doz., postpaid.

**532 DELICE.** Dec. A glowing rose-pink; long stem; one of the most popular pinks. Keeps a long time; a good cut flower.

**533 D. M. MOORE.** Dec. A flower of mammoth size. Its color is a deep velvety maroon. It has no equal in its color.

**534 ELSIE BONNELL.** Cactus. A finely formed true Cactus type. Flowers very freely on good stems. Color dark red.

**535 GOLDEN SPRAY.** Show. Large flowers in profusion, borne on long stems. Bright golden yellow. Superb for cutting.

**536 MRS. THOS. BURCH.** Dec. Rich old gold, sometimes marked with pink, shading to fawn. An ideal autumn shade. Stems long and rigid; fine for cutting. 4 feet.

**537 PURPLE MANITOU.** Dec. Extra large, clear purple. A sport from the purple La Grande Manitou; one of the best clear purples.

**538 STRADELLA.** Show. Large purple. Flower rounded and like a full ball.

#### DOUBLE POMPON DAHLIAS

Numerous small, double blossoms that keep splendidly as cut flowers. **Prices:** 35c each; 3 for \$1.00; 6 for \$1.75.

**539 JOE FETTIE.** Pure white; heavy bloomer.

**540 LITTLE VICTOR.** Rich orange shading to golden yellow.

**541 MINNIE MELLOR.** Orchid-pink with good form and stem.

**542 RED PAPOOSE.** Vivid red; free bloomer.

**543 ROSA WILMOTH.** Rose-pink. Ideal for cutting.

**544 YELLOW GEM.** Pure yellow; of excellent form and habit. The best of the yellows.

**545 SHAWNEE PAPOOSE.** Copper-shaded amber.

#### "Superb" DAHLIA Collection

##### 8 Distinctive Varieties

which we have singled out as worthy of every Dahlia fancier's special attention. The collection contains a selection of the very best exhibition sorts. **There are no two alike. Distinctive colors and various types.**

**546** One each of eight 50c varieties—our selection, labeled—**8 Fine Dahlias for \$2.75 postpaid.**

#### DWARF DAHLIA SEED FOR BEDDING

**547 UNWIN'S IDEAL MIXED.** Contains a high percentage of doubles and a wide range of colors. Pkt. 15c.

**548 COLTNESSE HYBRIDS MIXED.** Dwarf singles. A real rainbow mixture. Pkt. 15c;  $\frac{1}{8}$  oz. 35c.

#### MINIATURE DAHLIAS

##### Excellent for Cutting and Bedding.

Flowers are larger than Pompons and of various types.

**549 BABY ROYAL.** An extremely heavy blooming semi-Cactus or Cactus type. An exquisite shade of rich salmon-pink. A very beautiful flower, although some bloom semi-double. **Each 50c.**

**550 BABY SAGAMORE.** Perfectly shaped blossoms of coppery bronze. Most excellent cut flower variety. **Each 75c.**

**551 FAIRY.** Decorative. An exceptionally pretty bright pink; flowers averaging 3 inches or more in diameter when fully developed. **Each 50c.**

**552 PEACE.** (W.) Decorative. Pure white flowers without shading, of  $2\frac{1}{2}$  inches diameter; borne on long stiff stems. An outstanding and fine miniature. **Each 75c.**

**553 RED SYLVIA.** Decorative. Rich deep carmine-red. Grows well, blooms profusely, and surpassed by none on keeping qualities as a cut flower. Highly recommended. **Each 50c.**

**554 RIDGEMORE VASQUEZ.** Splendid rich, clear yellow with good stems. Fine cutter. **Each 75c.**

#### Our Special DAHLIA Collection

##### 8 Assorted Dahlia Bulbs

**555 No two alike, assorted colors and types** of splendid bulbs. Each bulb is with one or more eyes, all ready to be planted. Our selection. Not labeled.

A very complete "Cultural Guide" leaflet with each box. Just think—

**8 Dahlias for Only \$1.50 postpaid.**

#### CHOICE CANNAS

Our stock includes the very choice and desirable varieties grown by a specialist. Procure your bulbs early, start them indoors, then you are sure of success. Bulbs ready in March. Leaflet on Cannas free when asked for.

#### Dormant Bulbs

The following five varieties include the very cream of all Cannas. You get strictly distinct and desirable varieties.

**Price of the Following Varieties:**  
**Each 20c; 2 for 30c; 12 for \$1.50.**

#### King Humbert

**556** Fiery red with bronze foliage. Orchid-flowered. Most popular Canna. Height 3 to 4 ft.

#### The President

**557** Scarlet, with glossy green foliage. Extremely large red orchid-flowered. Height 3 to 4 ft.

#### Yellow King Humbert

**558** Lemon-yellow with red stripe; green foliage, with occasional bronze leaf. Is orchid-flowered. Height 3 to 4 ft.

#### Apricot

**559** A bright apricot color with green foliage. You will like it. Height 3 to 4 ft.

#### City of Portland

**560** Large flowering deep pink. Extra fine flowers which do not fade. Green foliage. Height 3 to  $3\frac{1}{2}$  ft.

#### Wyoming

**561** Beautiful orange flower with bronze foliage. Rich and showy. Height 4 to 5 ft.

Make your order for flower seeds amount to \$1.00 or more and then receive a packet of our Clarke's Mammoth Blue Morning Glory—FREE. Please mention this when you order to be sure of this packet.



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### Novelties and Specialties for 1952

Why not try some of the new developments in the flowers that have won All-America recognition.

#### Asters, Princess Wilt-Resistant

889 A new type of wilt-resistant Aster with deeply quilled "cushion" centers. Plant is branching and bears many long-stemmed flowers 3 to 3½ inches in diameter. Pkt. 25c.

#### Cuthbertson Sweet Peas 861

A new strain of Sweet Peas of great vigor, profusion of large fragrant blossoms, and ability to stand up well in hot weather. For varieties and descriptions, see page 22.

#### Petunia, Cheerful

778 A new dwarf bedding Petunia, crisp, clear light pink on salmon-pink petals, deeper rose veining toward throat. Plants low growing, forming a mound 10 to 12 inches high, 2 feet across. Pkt. 25c.

#### Cosmos, Radiance

676 This sensational new Cosmos was awarded a silver medal in the All-America trials and is one of the finest additions to the list of flowers in many years. The plant is compact, erect, with long stems, making it a fine cut flower of a deep rose color with a darker central zone of crimson. Truly an outstanding novelty. Pkt. 20c.

#### Marigold, Naughty Marietta

(All-American Selections)

725 Burpee's. A new free blooming, dwarf, single French Marigold, with rich golden yellow flowers, blotched maroon at base of petals, 2½ inches across, on compact plants 1 foot high. Pkt. 15c.

#### Morning Glory, Blue Star

604 All-America Winner. A fine sky-blue color, accentuated by the five deeper blue mid-ribs, forming an attractive star. Earlier than Clarke's Mammoth Blue. Pkt. 15c.

#### Morning Glory, Darling

745 Carmine-red, similar to Scarlet O'Hara but has a white throat. Pkt. 25c.

#### Cosmos, Yellow Flare

677 (Silver Medal Winner, 1942.) At last a yellow Cosmos which will blossom in early summer. Grows 3 to 4 feet tall and blooms freely on long, wiry stems. Excellent for border and as a cut flower. Pkt. 10c.

Cosmos, Fiesta. See page 14.

#### Petunia, Fire Chief

767 Firecracker-red is the best way we can describe the new All-America winner—Fire Chief Petunia. Winner of All-America Selections' rare Gold Medal, it is a brand-new Petunia color for your 1952 garden. Dwarf, very compact with long blooming season. Pkt. 35c.

Marigold, Frills. See page 17.

Marigold, Glitter. See page 17.

Marigold, Butterball. See page 17.

Marigold, Yellow Pygmy. See page 17.

Tithonia, Torch. See page 20.

Zinnia, Peppermint Stick. See page 21.

Zinnia, Persian Carpet. See page 21.

Zinnia, Burpee's Giant Hybrids. See page 21.

## Asters

Annual. The queen of the summer-blooming plants. Varieties listed represent the finest Asters of the early (1), midseason (2), and late (3) type. Require a rich soil with ample water, and a sunny exposure.

### ASTER WILT

#### Aster Wilt

The wilt disease of Asters is caused by a parasitic fungus, which may attack the plant at any stage in its growth from the seedling to the seed-producing age. The spores may be carried on the seed, on implements used in preparing the soil and the soil itself. When once introduced into the soil, it persists indefinitely and makes the land "Aster sick."

A wilt-resistant strain of Asters is one which, although planted on the sick soil will withstand the attacks of the fungus and develop into strong, healthy plants, while the non-resistant strains may succumb.

Much disappointment on account of Aster Wilt has been overcome by the use of Wilt-Resistant strains.

#### Super Giants

(1) This is the largest and most fully double Aster class known. The flowers are from 6 to 8 inches across, with full petaled, graceful, interlacing petals.

607 El Monte. Crimson. Pkt. 25c.

608 Los Angeles. Shell-pink. Pkt. 25c.

609 Rose Marie. Very early, rich rose. Pkt. 25c.



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## Asters, continued

### Early Royal

(1) Wilt-resistant. 24 in. Branching type; large, double flowers on long stems.

**610 White      611 Shell-Pink      612 Purple**  
**613 Azure Blue      Any One: Pkt. 15c; 1/8 oz. 40c**  
**614 MIXED COLORS. Pkt. 10c; 1/8 oz. 35c.**

### American Branching

(2) Wilt-resistant, 24 to 30 in. Also known as "Vick's Branching." Large, well branched and on long stems.

**615 Crimson      616 Azure Blue      617 Rose**  
**618 White      619 Shell Pink      620 Purple**  
 Any One: Pkt. 15c; 1/8 oz. 50c  
**621 MIXED COLORS. Pkt. 15c; 1/8 oz. 50c.**

(3) Wilt-resistant. 2½ ft. Huge fluffy flowers of

### Giant Crego

Chrysanthemum type.

**622 Crimson      623 Purple      624 Shell Pink**  
**625 White      626 Rose**  
 Any One: Pkt. 15c; 1/8 oz. 45c.  
**627 MIXED COLORS. Pkt. 10c; 1/4 oz. 30c.**

### Heart of France

628 Wilt-resistant. (2) Rich dark red, medium size flowers on long, stiff stems. **Pkt. 15c; 1/8 oz. 50c.**

### All-Double Varieties Mixed

629 Wilt-resistant. This mixture makes a most colorful garden spot. An outstanding value for the cutting garden or mixed bed. **Pkt. 10c; 1/8 oz. 20c.**

### Ageratum

Annual. Universally popular blue flower for beds and edging. Blooms continually.

**630 Blue Perfection.** 9 inches. Large heads of bright blue flowers. **Pkt. 15c; 1/8 oz. 40c.**

**631 Midget Blue.** 3 inches. The best dwarf, compact Ageratum for borders or edging. Uniform plants that produce an abundance of clear blue blooms over a long season. **Pkt. 25c.**

### Alyssum

**632 Sweet Maritimum.** Annual. 10 inches. White. **Pkt. 10c; 1/2 oz. 30c; oz. 50c.**

**633 Little Gem.** Annual. 4 to 6 inches. White, dwarf, compact growing variety. **Pkt. 10c; 1/4 oz. 25c;**

**634 Violet Queen.** Annual. 6 inches. New, bright violet. **Pkt. 10c; 1/4 oz. 35c.**

**635 Procumbens** (Carpet of Snow). Flat growing, 2 to 3 inches high and 6 to 8 inches across. Excellent for rock garden. **Pkt. 15c; 1/4 oz. 35c.**

**636 Saxatile.** Perennial. 12 inches. (Basket of Gold). Dainty golden yellow blooms, silver leaves; ideal for rock garden. **Pkt. 15c; 1/4 oz. 40c.**

Violet Queen and Little Gem make a grand combination when planted together for border and edging.

The Colorado Seed Co., Denver, Colo.

## Amaranthus

Brilliant foliaged annuals, useful for backgrounds and tall borders.

**637 Tricolor** (Joseph's Coat). 3 feet. Yellow, red and green. **Pkt. 15c; 1/4 oz. 35c.**  
**638 Caudatus** (Love-Lies-Bleeding). 3 feet. Drooping red racemes. **Pkt. 10c; 1/4 oz. 15c.**

## Anchusa

**639 Italica Dropmore.** Perennial. 4 feet. Gentian-blue. **Pkt. 10c.**

## Arctotis Grandis

**640** (Blue-Eyed Daisy). Annual. 2 feet. Pearly white flowers with a blue eye and yellow halo. A good cut flower. **Pkt. 15c; 1/4 oz. 45c.**

## Antirrhinum

### (Snapdragon)

Annual. For gorgeous coloring and showy flowers, the snapdragons are especially desirable. Are hardy and should be sown early. Do well in sun or partial shade.

**641 RUST-RESISTANT HALF-DWARF.** (Nanum grandiflorum). Rust-resistant. 12 to 15 inches. Best for bedding. **Mixed Pkt. 25c.**

**642 GIANT FLOWERED. (Maximum).** Best for cutting. Rust-resistant. 33 inches. Individual flowers are very large. Mixed colors.. **Pkt. 20c; 1/8 oz. 50c.**

**643 BURPEE'S TETRA-SNAPS.** A new creation in Snapdragons. These bear larger flowers on stouter stems, with glossy green foliage. The largest flowered of all Snapdragons. Mixed colors. **Pkt. 25c.**

**644 BURPEE'S DOUBLE SNAPDRAGON.** A beautiful new double Snapdragon, the flowers shading from canary-yellow to golden and rose-pink. Fine for bedding or cutting. **Pkt. 35c.**

## Balsam

**645 (Lady Slipper).** Annual. 18 inches to 2 feet. Double Camellia-flowered mixed. **Pkt. 15c; 1/4 oz. 30c.**

## Beans

**646 Scarlet Runner.** Annual climber. Both ornamental and edible. **Pkt. 5c; 2 ozs. 10c; 1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c.**

## Calendula

(Pot Marigold). Annual. 18 inches to 2 feet. An old-fashioned flower with many improved forms. For wonderful fall flowers until frost, plant Calendula in July.

**647 Orange, Shaggy.** Deep orange shading lighter at center, fringy petaled. **Pkt. 10c; 1/4 oz. 35c.**

**648 Double Mixed.** A balanced assortment for bedding. **Pkt. 10c; 1/2 oz. 20c; oz. 30c.**



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### **California Poppy**

(*Eschscholtzia*). Annual. 1 foot. A free flowering plant, lace-like foliage, blooming from early spring until frost. Will make a fine showing under difficult conditions where many other types of flowers would fail.

**649 Mixed.** Orange, yellow and white. **Pkt. 10c; oz. 45c; 1/4 lb. \$1.30.**

**650 Orange.** California State Flower. True orange. **Pkt. 10c; 1/2 oz. 20c; oz. 35c.**

### **Calliopsis**

**651** Annual. 2 feet. **Our Mixture** contains all desirable types and colors, including bronze, variations of yellow, orange and brown. **Pkt. 10c; 1/4 oz. 25c; oz. 75c.**

### **Campanula**

**652 Canterbury Bell.** Annual. 2 ft. (6 to 8 spikes.) Will bloom in one season if started early. Mixed of pink, blue and white. **Pkt. 15c; 1/8 oz. 35c.**

**653 Campanula Calycanthema** (Cup-and-Saucer). 2 to 2 1/2 ft. Biennial. All colors mixed. **Pkt. 15c; 1/8 oz. 50c.**

### **Candytuft**

One of the easiest and fastest growing annuals, will do well with ordinary care. *Umbellata* is fine for mass color effect.

**655 Giant Empress.** 15 inches. Hyacinth-flowered, large pure white. The best for cutting. **Pkt. 15c; 1/4 oz. 20c; oz. 65c.**

**656 Umbellata Mixed.** 1 foot. Umbel or umbrella-shaped flower heads made up of many small florets. Mixed colors. **Pkt. 10c; 1/2 oz. 30c; oz. 55c.**

### **Carnation**

**657 Chabaud's Improved.** Perennial. 15 inches. Mixed. **Pkt. 20c; 1/8 oz. 65c.**

**658 Burbank's Marguerite, Mixed.** Double, fringed, highly scented. Blooms first year from seed. **Pkt. 15c; 1/8 oz. 40c.**

### **Castor Beans**

**659 Zanzibariensis.** 10 ft. Ornamental bronze foliage with brilliantly colored seed pods. **Pkt. 10c; oz. 20c; 1/4 lb. 65c.**

### **Celosia**

(Cockscomb.) Annual. Easy to grow, producing large ornamental comb-like heads, like ruffled chenille.

**660 Cristata.** Crested, tall mixed. 18 in. **Pkt. 15c; 1/2 oz. 65c.**

**661 Plumosa** (Ostrich Plume). 2 1/2 ft. Feathered or plumed varieties, mixed. **Pkt. 15c; 1/2 oz. 65c.**

**662 Royal Velvet.** Early blooming, basal-branching; extra large center head of rich ruby-red. 2 feet. Very uniform and symmetrical. **Pkt. 15c.**

### **Centaurea**

Popular annuals and perennials which are easy to grow and bloom continuously.

**663 CYANUS** (Bachelor Button or Cornflower). Annual. Double.

**663A Blue Boy**

**663B Pinkie**

**663C Red Boy**

**663D Snow Man**

**Any One: Pkt. 10c; 1/4 oz. 30c**

**664 Mixed Colors.** **Pkt. 10c; 1/2 oz. 25c.**

**665 Jubilee Gem.** Annual. A dwarf variety making a compact plant covered with double, dark blue flowers. **Pkt. 15c; 1/4 oz. 40c.**

**666 IMPERIALIS** (Giant Sweet Sultan). 2 1/2 feet. Annual. One of the finest cut flower items known. **Mixed Colors.** **Pkt. 15c; 1/4 oz. 30c.**

### **Chrysanthemum**

**667** Annual. 3 ft. Single and semi-double mixed. A blend of finest mixed tricolors. **Pkt. 10c; 1/2 oz. 40c; oz. 65c.**

### **Clarkia**

**668** Annual. 2 ft. A splendid flower for semi-shade. Single and double mixed. **Pkt. 10c; 1/4 oz. 25c; oz. 65c.**

### **Cleome**

**669 Giant Pink Queen.** Annual. 3 feet. An "All-America" Selection. Huge trusses of bright salmon-pink to the long stems of this distinctly novel plant. **Pkt. 15c.**

### **Cobaea Scandens**

**670** Tender perennial climber, with purple, bell-shaped flowers. **Pkt. 25c; 1/8 oz. 75c.**

### **Coleus**

**671** Large leaved, rich in apricot-rose and copper shades. **Pkt. 25c.**

### **Columbine**

(*Aquilegia*).

**672 Coerulea.** Perennial. 2 ft. Colorado State Flower. True grey-blue color. **Pkt. 25c; 1/8 oz. 75c; oz. \$4.00.**

**673 Mrs. Scott Elliott's Strain.** Perennial. A grand blending of long-spurred varieties. **Pkt. 25c.**

### **Coreopsis**

**674 Mayfield Giant.** Perennial. 2 ft. Single, large golden yellow flowers. **Pkt. 15c; 1/4 oz. 40c.**

### **Cosmos**

**Sensation Type.** The largest and earliest of annual Cosmos. 3 to 4 inches in diameter, 3 to 4 feet high.

**675 Sensation Mixed.** **Pkt. 10c; 1/2 oz. 30c; oz. 55c.**

**676 Radiance.** Deep rose with central zone of crimson. (See page 12.) **Pkt. 20c.**

**677 Yellow Flare.** An early yellow, 3 to 4 feet tall. Excellent for borders. **Pkt. 10c.**

**890 Fiesta** (Silver Medal AAS 1952 Award). Brand new color combination, bright gold striped scarlet, early flowering. **Pkt. 25c.**

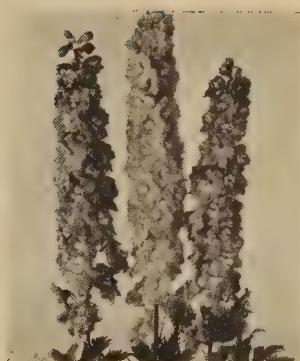
The Colorado Seed Co., Denver, Colo.



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### COSMOS (continued)

**678 Double Sensation Mixed.** Novel double form of the popular Early Sensation. Double crested and fluted type blooms that average more than five inches across. **Pkt. 25c.**

### Cynoglossum

(Chinese Forget-Me-Not).

**679 Amabile Blue.** Annual. 24 in. Flowers of a true Forget-Me-Not-Blue. **Pkt. 10c; 1 oz. 25c.**

**680 Firmament.** Annual. Dwarf type of Chinese Forget-Me-Not of rich blue color. A good cut flower. Height 15 inches. Easy to grow. **Pkt. 15c.**

### Cypress Vine

**681** Annual climber. Fernlike foliage and graceful star-shaped flowers. Scarlet and white. **Pkt. 15c; 1/4 oz. 70c.**

### Dahlia

Annual. It is easy and fascinating to grow Dahlias from seed and enjoy the surprise of new colors and forms.

**682 All Kinds, Exhibition Mixed.** Many varied sorts. **Pkt. 25c.**

**683 Unwin's Ideal.** 3 feet. A strain which contains a high percentage of doubles and a wide range of colors from delicate art shades to brilliant scarlet. **Pkt. 15c; 1/8 oz. 35c.**

**684 Coltness Hybrids, Mixed.** 18 in. Dwarf single or bedding. **Pkt. 15c; 1/8 oz. 35c.**

For Dahlia tubers, see pages 10 and 11.

### Daisy

**DIMORPHOTHECA** (African Daisy).

**685 Aurantiaca** (Star of the Veldt). Orange, salmon, white, and mixed, with brown eye. Single annual. **Pkt. 15c; 1/4 oz. 60c.**

**686 SHASTA, ALASKA.** Perennial. 2 1/2 ft. Large white, blooms abundantly. **Pkt. 15c; 1/8 oz. 20c; oz. \$1.25.**

### Didiscus

**687** (Blue Lace Flower). Annual. 2 1/2 ft. Pale lavender blossoms. Excellent cut flower. **Pkt. 15c; 1/2 oz. 65c.**

### Digitalis

**688 (Foxglove).** Biennial. 3 ft. Tubular flowers of white, lavender and rose on tall spikes. **Pkt. 15c; 1/4 oz. 50c.**

### Everlasting Flowers

**689** Annual. Many kinds of Strawflowers mixed. For winter bouquets. **Pkt. 15c; 1/4 oz. 25c.**

### Delphinium

(Perennial Larkspur). The modern Delphiniums are unquestionably the most majestic of all hardy garden flowers.

**690 Belladonna Improved.** Clear light blue, large-flowered and a strong grower. **Pkt. 25c.**

**691 Bellamosum Improved.** Large, deep blue flowers, uniform in color. **Pkt. 25c.**

**692 Gold Medal Hybrids.** A grand assortment with full color range. **Pkt. 20c; 1/8 oz. 50c.**

**693 Wrexham Hollyhock-Flowered Strain.** A fancy blending of light and dark shades. **Pkt. 25c; 1/8 oz. \$1.65.**

**PACIFIC GIANTS,** An outstanding strain developed on the Pacific Coast. The huge flowers are well spaced on strong, graceful stems.

**694 Medium Blue Shades.** **Pkt. 25c.**

**695 King Arthur Series.** Royal purple with white bee. **Pkt. 25c.**

**696 Pacific Giants Mixed.** **Pkt. 25c.**

### Feverfew

**697 Matricaria.** Half hardy perennial. 2 ft. Double white. **Pkt. 20c; 1/8 oz. \$1.15.**

### Flax

See Linum, page 16.

### Forget-Me-Not

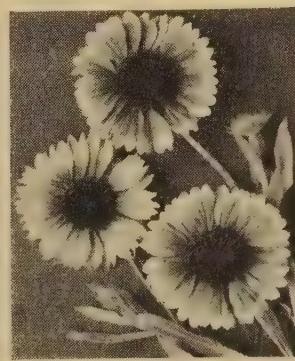
**698 (Myosotis).** Biennial. 10 in. Blue. **Pkt. 25c; 1/8 oz. \$1.30; 1/4 oz. \$2.15.**

### Four O'Clock

**699 (Marvel of Peru).** Annual. Mixed. 2 ft. All colors. **Pkt. 10c; oz. 40c; 1/4 lb. \$1.15.**



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### Gaillardia

(Blanket Flower.) 18 inches.

**700 Lorenziana.** Annual. Double flowering strain in red, yellow and bronze. A good cut flower. Pkt. 15c;  $\frac{1}{4}$  oz. 75c.

**701 Grandiflora.** 2 ft. Perennial mixed. A Daisy-like flower variegated with shades of red and yellow. Pkt. 15c;  $\frac{1}{8}$  oz. 35c.

**702 Burgundy.** 2 ft. Perennial. Wine-red flowers. 2 $\frac{1}{2}$  inches, from June until fall. Pkt. 20c.

### Garden Flower Surprise Mixture

**761** Many kinds of annuals. Suitable for large area, vacant lots, along highways, etc. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.00; lb. \$2.00.

### Geum

Perennial 2 ft.

**703 Mrs. Bradshaw.** Free flowering, double orange-scarlet flower. Pkt. 25c.

### Geranium

**704** Single. Good mixed. Pkt. 25c.

### Godetia

**705** (Satin Flower). Annual. 18 inches. Will thrive in semi-shade. Bushy plants with silky blooms. Mixed shades of pink. Pkt. 10c.

### Gourds

Annual climbers bearing oddly shaped fruits.

**706 Mixed, Large Fruited.** Pkt. 10c; oz. 20c.

**707 Fancy Gourds.** Includes all the small ornamental kinds and shapes. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c.

### Gypsophila

(Baby's Breath.) A pretty garden annual, of great value for bouquets.

**708 Covent Garden.** Annual white. Pkt. 10c.

**709 Paniculata.** Perennial. Double white. Seed from double blossom plants. Pkt. 25c.

### Helichrysum

(Strawflower.) Annual. 2 to 3 ft. One of the best Everlastings. For winter use, cut flowers when they are one-third open and hang up with heads downward until thoroughly dry.

**710 Mixed of All Colors.** Pkt. 15c;  $\frac{1}{4}$  oz. 40c; oz. \$1.25.

### Hollyhocks

Perennial. Ours is the well known double type. Plants produce spikes 5 to 6 feet high.

**711 All Double Mixed.** Pkt. 15c;  $\frac{1}{8}$  oz. 40c.

### Hyacinth Bean

**712** (Dolichos.) Annual climber bearing pear-shaped, purple and white blossoms. Pkt. 10c; oz. 15c.

### Kochia

**713** (Burning Bush or Summer Cypress.) Annual. 3 feet. Globe-shaped bushes turning red in September. Pkt. 10c; oz. 25c.

### Lantana

**714** (Dwarf.) Annual. 2 $\frac{1}{2}$  feet. Mixed. Shrubby plant with Verbena-like flowers in shades of red, yellow and white. A good pot plant. Pkt. 15c;  $\frac{1}{4}$  oz. 50c.

### Larkspur

#### Annual Delphinium.

Beautiful hardy annuals producing dense spikes of flowers. Sow seed either late fall or early spring.

**716 Double Giant Imperial.** Ideal for cut flowers as the flower stems grow 3 to 4 ft. and branch from the base of the plant.

**Mixed Colors.** Pkt. 15c;  $\frac{1}{2}$  oz. 45c.

**717 STOCK-FLOWERED.** Tall, branching from main stem. For beds and borders.

**Mixed Colors.** Pkt. 10c;  $\frac{1}{4}$  oz. 25c; oz. 60c.

### Lathyrus Latifolius

**884** (Hardy Sweet Pea.) Perennial climber. Mixed of white, pink and red. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c.

### Linum

**719** (Flax.) **Scarlet.** Annual. 2 ft. Flowers all summer. Pkt. 10c;  $\frac{1}{2}$  oz. 20c; oz. 35c.

**720 Sibiricum.** Perennial, bright blue. Pkt. 15c;  $\frac{1}{2}$  oz. 60c.

### Lobelia

**721 Crystal Palace.** Annual. 4 in. Dark blue and dark foliage. For baskets and borders. Pkt. 25c;  $\frac{1}{8}$  oz. 65c.



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### Lunaria

**722** (Honesty or Money Plant). Admired for its seed pods which are of a silvery transparent color. Dried and kept for winter bouquets. Pkt. 20c;  $\frac{1}{8}$  oz. 45c.

### Lupins

**723** Hartwegi. Quick growing annual with spikes of Pea-shaped flowers. Pkt. 15c; oz. 65c.

**724** Russell Lupins. A perennial strain producing masses of beautiful flowers on long stems. There are bicolors and some solid colors. Start early to bloom same season. Pkt. 20c;  $\frac{1}{4}$  oz. 70c.

### Marigolds

Annual. So many new Marigolds have been recently introduced it is impossible to list them all. Our list offers the finest of the new and the best of the older varieties.

**891** FRILLS. A new golden orange carnation flowered Marigold with frilled and waved petals and odorless foliage. Pkt. 25c.

**894** GLITTERS. Chrysanthemum flowered type with large soft golden yellow flowers on long strong stems. Pkt. 25c.

**725** Burpee's Marigold, Naughty Marietta. (See page 12. Pkt. 15c.)

**726** Flash. A grand All-America deep mahogany-red with tangerine; a profuse bloomer. Pkt. 15c.

**727** New Mammoth Mum. Great fluffy, light sulphur-yellow blooms,  $3\frac{1}{2}$  inches across, profusely borne on upright stems. 30 inches tall. Pkt. 15c.

### TALL AFRICAN DOUBLE

**728** Lemon Queen. 3 ft. Full double. Pkt. 15c;  $\frac{1}{8}$  oz. 45c.

**729** Tall African Mixed. Orange and yellow. Pkt. 15c;  $\frac{1}{4}$  oz. 25c; oz. 85c.

### TALL FRENCH SINGLE

**730** Ferdinand. 2 ft. Yellow center surrounded by a single row of red guard petals. Pkt. 15c.

### DWARF VARIETIES FOR BEDDING

**893** BUTTERBALL. (All-America Selections). Soft butter yellow flowers on compact dwarf plants. Pkt. 15c.

**892** YELLOW PYGMY, LILLIPUT. (All-America selection). Sparkling, light lemon-yellow flowers  $1\frac{1}{4}$  in. across on little bushy plants, 6-8 in. high. Resemble tiny Chrysanthemums. Pkt. 15c.

**731** Harmony. 1 ft. Golden yellow bordered by maroon-red. Pkt. 10c;  $\frac{1}{2}$  oz. 30c.

**732** Spry. 9 in. Early, light orange crested center and maroon outer petals. Pkt. 15c.

**733** Signata Pumila. 10 in. Plants are covered with single small yellow flowers. Pkt. 15c;  $\frac{1}{4}$  oz. 35c.

**734** Dwarf French Mixed. Double. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

### MARIGOLD GIGANTEA

New sweet scented, extremely large-flowered type.

**735** Early Dixie Sunshine. Clear bright yellow with petals formed like a Chrysanthemum. Pkt. 15c.

**736** Orange Sunset. Fine deep orange. Pkt. 15c.

### Mignonette

**737** Annual. Machet. Everblooming. Reddish golden yellow. Pkt. 10c;  $\frac{1}{4}$  oz. 25c; oz. 70c.

**738** Grandiflora Odorata. Old-fashioned sweet scented. Pkt. 10c; oz. 35c.

### Moonflower

**739** (Ipomoea Mexicana Alba). Tender climber producing large white flowers opening toward evening; also on cloudy days. Pkt. 15c;  $\frac{1}{4}$  oz. 25c; oz. 80c.

**740** Ipomoea Bona Nox. Throat purple, shading to lavender. Pkt. 15c.

### Morning Glory

**741** Clarke's Mammoth Blue. Early flowering. Flowers are enormous, averaging 3 inches across. Vines are literally covered with sky-blue flowers shading to white in center. This strain bred in Colorado. Pkt. 10c;  $\frac{1}{4}$  oz. 25c; oz. 65c;  $\frac{1}{4}$  lb. \$1.70.

**604** Blue Star. A new All-America Winner. See page 12.

**742** Scarlett O'Hara. A carmine-red flower about  $3\frac{1}{2}$  inches. Flowers stay open longer in the day than other sorts. Pkt. 15c;  $\frac{1}{4}$  oz. 35c.

**743** Tall Mixed. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.



773



770



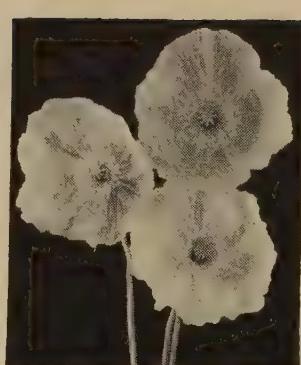
777



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789



786

**744 "Old Glory" Mammoth Morning Glory Mixed.**  
Red, White, Blue. All three colors in one packet.  
Only 15c.

**745 Darling.** (See page 12).

#### Nasturtiums

Annual. We offer three distinct types. Tall or running varieties for trellises, stumps, etc., the Dwarf for bedding, and the New Double Sweet Scented.

**746 Tall Mixed.** Pkt. 10c;  $\frac{1}{2}$  oz. 15c; oz. 20c;  
2 ozs. 35c.

**747 Dwarf Mixed.** Pkt. 10c;  $\frac{1}{2}$  oz. 15c; oz. 20c;  
2-oz. pkg. 35c.

#### Golden Gleam

**748** Double golden yellow, sweet scented on long stems in abundance. Unquestionably the best yet of double varieties. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

#### Scarlet Gleam

**749** Delightfully sweet scented; long stems. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c.

#### Double Glorious Gleam Hybrids

**750** Contains new colors of the Golden Gleam type, sweet scented. Does best in rather poor soil in sunny location. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c.

#### Dwarf Double Gem Mixed

**751** Annual, for border, edging, also rock garden. Plants are truly dwarf and compact. Good sized sweet scented double flowers cover the plants in an excellent color range. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c.

#### Nemophila

**752** (Baby Blue Eyes). Annual. 5 inches. Compact, bushy plant covered with dainty sky-blue flowers. Pkt. 10c.

#### Nicotiana

**753** (Flowering Tobacco). Annual. 3 feet. Fragrant, five-pointed starry flowers. Mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

#### Nierembergia

**754 Hippomanica** (Dwarf Cup Flower). A lavender-blue single flower; dwarf, compact plant, 6 inches tall. As an edging plant, and in the rockery it is unexcelled. Pkt. 25c.

**754A Purple Robe.** A new deep violet purple. Pkt. 25c.

#### Nigella

**755** (Love-in-a-Mist). Annual. **Miss Jekyll.** Foliage fine and feathery, flowers double, blue. Pkt. 15c;  $\frac{1}{2}$  oz. 70.

#### Pansies

Favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference of the various mixtures offered.

Pansies are successfully grown from seed even by the novice; however, we recommend our blooming plants.

**756 Denver Giants.** A grand assortment of colors, many with remarkable markings, all of which are truly giants, some being 3 inches in diameter. Pkt. 25c;  $\frac{1}{8}$  oz. \$2.60.

#### Pentstemon

(Beard Tongue). Perennial. Bloom profusely. Gloxinia-shaped flowers on a 2-foot spike.

**757 Grandiflora Hybrids.** Produce many shades. Pkt. 20c.

#### Phlox

Easily raised and their many colors produce a gorgeous effect.

#### 774 DRUMMONDI GRANDIFLORA.

Annual. Mixed. Many colors. Pkt. 15c;  $\frac{1}{8}$  oz. 40c.

**775 Star of Quedlinburg.** Cuspidata. Star-shaped flowers. Pkt. 25c;  $\frac{1}{8}$  oz. 85c.

**776 Decussata.** If sown in the autumn, it flowers the following year and is perennial thereafter. Freeze seed before planting. Pkt. 25c.

#### Pinks

Annual. If given light protection will live over winter and should be in every flower garden.

**758 Hedgewigi.** Double mixed. Free flowering; petals much cut and frilled. Pkt. 15c;  $\frac{1}{4}$  oz. 25c; oz. 75c.

**759 Laciatus.** Single, fringed flower. Pkt. 10c;  $\frac{1}{4}$  oz. 45c; oz. 85c.

**760 Plumarius** (Clove Pinks). Perennial. Grassy foliage, thin, wiry stems; free flowering. Single and Double Mixed. Pkt. 15c;  $\frac{1}{2}$  oz. 75c; oz. \$1.45.

#### Petunias

Annual. A garden without these favorites could hardly be called complete. They commence blooming in July if sown outside in May and continue to flower until destroyed by frost. A rich soil adds greatly to the richness of color. Nothing surpasses them for bedding, bordering and cutting, and they do well in nearly all kinds of soil.

#### Single Bedding Petunias

**762 Igloo** (Bronze Medal, 1943.) A very compact, creamy white, heavily flowered variety. It is an exceptionally good Petunia. Suited for borders or edgings of walkways, drives or in the garden. Pkt. 25c.

**763 Blue Violet.** Lighter than Violacea. Compact in form and erect. Pkt. 25c.

**764 Celestial Rose.** Deep rose, deeper than Rose of Heaven; compact. 12 inches. Pkt. 25c.

**765 Crimson Glory.** A new single Petunia. Brilliant crimson. An addition to any garden. Pkt. 75c.

**766 Elk's Pride.** Richest royal-purple, plain edge; medium large. Good porch box plant. Pkt. 35c.

**767 Fire Chief.** All-America winner. Pkt. 25c.

**768 Flaming Velvet.** 18 inches. Deep velvety red. Pkt. 25c.

**769 Howard's Star Improved.** Dark velvety purple, white star. Pkt. 25c.

**770 Rosy Morn.** Soft rosy pink, white throat, the most popular small-flowered bedding Petunia. Pkt. 25c;  $\frac{1}{8}$  oz. 80c.

**771 Rose of Heaven.** Rich rose with inconspicuous white throat, darker than Rosy Morn. Pkt. 25c.

**772 White Cloud.** Pure white flowers; dwarf, compact bushes. Pkt. 35c.



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795



797



800

### Petunias (continued)

**773 Hybrida Mixed.** Best mixture of the medium size flowered type for bedding. Pkt. 20c;  $\frac{1}{8}$  oz. 65c.

### Fringed Petunias

**777 Dwarf Giants of California.** Habit of the plant is very dwarf, flowers very large, ruffled and fringed. Pkt. 50c.

**778 Cheerful.** A new dwarf bedding. Pkt. 25c. (See Page 12).

**779 Lace Veil.** Large pure white; fringed. Pkt. 35c.

**780 Theodosia.** 20 inches. Fringed rosy pink with a clearly defined golden center. Pkt. 35c.

### Double Petunias

**781 Burpee's, Mrs. Dwight Eisenhower.** Exquisite double flowers of mid-salmon shade. For beds, borders and cutting. Pkt. \$2.00.

**782 Burpee's America All-Double.** Flowers rose-pink, 2 inches or more across, on plants 12 inches high, 18 inches across. Pkt. 50c.

**783 Double Glorious Mixed.** One of the best strains of Double Petunia that has been developed in this country. Pkt. of about 125 seeds, 90c.

### Balcony Petunias

A race that was designed for trailing in window boxes. If pinched back the plants make a uniform, erect appearance.

**784 Mixed.** Blended from named varieties. Pkt. 15c.

### Poppies

#### Annual Varieties.

Of easy culture and in mass plantings furnish some of the most brilliant colors of the garden.

**785 Shirley, Double.** Begonia-flowered. Exquisitely mixed, beautiful shades, and extremely double. Pkt. 10c; oz. 55c.

**786 Shirley.** Single, large, many shades of rose and red. Pkt. 10c; oz. 45c;  $\frac{1}{4}$  lb. \$1.25.

**787 American Legion.** The true variety of orange-scarlet with white cross markings. Pkt. 10c; oz. 45c;  $\frac{1}{4}$  lb. \$1.35.

### Poppies

#### Perennial.

**788 Large Oriental.** 3 feet. Flaming scarlet with coal-black blotches. Pkt. 20c.

**789 ICELAND (Nudicaule).** 12 in. Mixed of yellow, white and orange-scarlet. Pkt. 20c;  $\frac{1}{8}$  oz. 65c.

**790 The Emperor.** A Bodger product of Iceland Poppy, being extremely large, of orange-red. Pkt. 25c.

**791 Yellow Wonder.** Longest stemmed, largest flowered, all yellow. Pkt. 25c.

### Portulaca

The flower for hot, dry places. (Rose Moss). Annual. 6 inches.

**792 Double Mixed.** Pkt. 20c;  $\frac{1}{8}$  oz. 50c.

**793 Single Mixed.** Pkt. 15c;  $\frac{1}{4}$  oz. 45c; oz. \$1.25.

### Primrose

#### Polyantha Veris.

**794 Perennial.** Also known as Cowslip. Showy cluster flowered, bearing bright flowers in umbels. Thrives in rich, moist soil. Pkt. 25c.

### Pyrethrum

Perennial. 2 ft. Well named Painted Daisies, blossoming in May and June. Easily grown from seed. Long stems and ferny foliage. Fine for cutting.

**795 Mixed.** Ranging in color from light pink to deep red. Pkt. 25c.

### Rock Garden Annuals

**796** A mixture of many varieties. 6 in. Pkt. 15c;  $\frac{1}{2}$  oz. 60c.

### Salpiglossis

**797** (Velvet Flower — Painted Tongue). Annual. 2 $\frac{1}{2}$  feet. Basal branching. Our Gloxiniaeflora, mixed, has at least a dozen shades of beautifully veined varieties. Pkt. 15c;  $\frac{1}{2}$  oz. 55c.

### Salvia

**798** (Flowering Sage). Annual. Splendens. Scarlet. 2 $\frac{1}{2}$  ft. Pkt. 25c; 1/16 oz. 80c.

**799 Blaze of Fire.** Early flowering dwarf. Pkt. 25c.

### Scabiosa

**800** (Pincushion Plant; Mourning Bride). 2 $\frac{1}{2}$  feet. Mixed. All colors. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

**801 Caucasica.** Perennial. 3 ft. Large dark blue to lavender flowers. Pkt. 25c;  $\frac{1}{8}$  oz. \$1.40.

### Schizanthus

**802** (Poor Man's Orchid). Annual. 1 ft. Small, butterflower-like flowers of brilliant coloring. Pkt. 25c.

### Snapdragons

See Antirrhinum, page 13.

### Statice

Annual. 1 $\frac{1}{2}$  to 2 feet. Desirable for use as Everlastings.

**803 Annual Varieties Mixed.** Pkt. 10c;  $\frac{1}{4}$  oz. 15c.

### Stocks

(Gilliflower). Annual.

**Dwarf Ten Weeks.** 1 foot. An improved strain of large-flowered double that will bloom in ten weeks from seed.

**804 Blood-Red**

**804C Lavender**

**Any One:** Pkt. 20c;  $\frac{1}{8}$  oz. 55c.

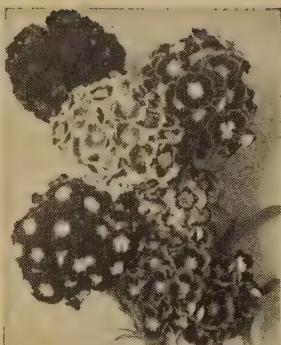
**805 Mixed Colors.** Pkt. 15c;  $\frac{1}{4}$  oz. 40c.

**806 Perfection Mixed.** (Cut-and-Come-Again). 20 in. Perpetual blooming class. Mixed colors. Pkt. 15c;  $\frac{1}{4}$  oz. 60c.

**807 Evening Scented Stocks** (Matthiola Bicornis). Annual, 15 in. Lilac flowers which are most fragrant evening and morning. Pkt. 10c.



805



810



812



813



815

### Strawflowers

**808 Annual. Everlastings. Mixed. Pkt. 15c;  $\frac{1}{4}$  oz. 25c.**

### Sweet Rocket

**809 (Hesperis Matronalis). Lovely, sweet-scented old-fashioned flower, resembling hardy Phlox. White and shades of purple. Pkt. 15c;  $\frac{1}{4}$  oz. 45c.**

### Sweet William

**810 (Dianthus Barbatus). Perennial. Single and double mixed. Pkt. 15c;  $\frac{1}{2}$  oz. 50c.**

### Sunflower

Annual. Makes excellent background.

**811 "Unique." Brown and red in various shades. Pkt. 10c; oz. 25c.**

### Thunbergia

**812 (Black-Eyed Susan). Annual climber. Pkt. 15c;  $\frac{1}{4}$  oz. 60c.**

### Tithonia

**818 Torch. A quick-growing annual that thrives on hot weather. Brilliant orange-scarlet flowers with good long stems on a compact plant, waist high.**

### Verbena

A low growing sweet scented annual, profuse in blooming and a wide range of colors. Our mammoth strain grows about one foot tall but spreads to 2 feet across.

**813 Mammoth Mixed. All colors. Pkt. 15c;  $\frac{1}{4}$  oz. 40c.**

**814 Royal Bouquet. Upright variety with large flowers in many shades. Auricula-eyed. Pkt. 25c.**

### Viola

(Tufted Pansies). Perennial. For rock gardens, borders and bedding, blooming all summer.

**815 Mixed. A pleasing blend in a complete color range. Pkt. 25c;  $\frac{1}{8}$  oz. \$1.65.**

### Wallflower

**816 Annual. 2 feet. Single; fragrant. Mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.**

### Wild Cucumber Vine

**817 Annual. Vigorous climber; self-sows. Pkt. 10c; oz. 45c;  $\frac{1}{4}$  lb. \$1.35.**

## BRIEF CULTURAL NOTES

### Zinnias

These are warm weather loving plants and should never be sown until the soil has thoroughly warmed up and all danger of any frost is past. For best results, especially with the smaller flowered, early blooming varieties, we recommend sowing the seed where the plants are to flower. The taller growing, large flowered sorts can safely be transplanted, although they also will make a more robust growth and will produce more flowers if they can be sown where the plants are to bloom, and then when the seedlings are 3 to 4 inches tall, thinned to the proper distance. To induce a thrifty, heavy root system, irrigate your plants rather than sprinkling. Dig a little trench alongside the row and let the water run slowly for quite a while so it will seep down deep into the ground and make the food in the soil available for the plant throughout the mass of feeding roots. Always cultivate after each irrigation to conserve moisture.

### Chrysanthemums

Gardeners are coming more and more to grow the early flowered sorts, which can now be had in all colors. Young Chrysanthemum plants bloom better than huge clumps, so divide the clumps of hardy Chrysanthemums each spring, setting small divisions in newly enriched spots in the garden. As the shoots grow 3 or 4 inches tall, pinch out the tops; this will cause them to branch freely. A tablespoonful or two of bone meal dug into the soil about the plants early in the spring will be beneficial. Watering the plants each week with manure water will produce a lusty growth and increase the size of the flowers. Generally Chrysanthemums are troubled with black, brown or purple plant lice, but if they are sprayed with nicotine extract, they will be kept in check and will not become bad pests if one is regular in the work and the spraying is not deferred too long. During the summer the plants need plenty of water and it is wise to syringe the leaves frequently in order to lessen the attacks of red spider, which is an almost microscopic insect, whose injury is evident from leaves turning whitish in appearance.



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## GORGEOUS COLORFUL ZINNIAS

A magnificent annual, known by all lovers of flowers and without question the most satisfactory plant for bedding and cut flowers.

The easiest culture and practically free from all diseases. Should be planted in masses, either in separate colors or in mixture. Zinnias germinate best in warm soil.

Try one or more of these types—you will be pleased.

Cultural Notes on page 20.

**895 FLORADEALE SCARLET.** A vibrant scarlet-red Zinnia with a new graceful form, that is a departure from the usual stiff form of most Zinnias. 2½ to 3 feet tall with flowers 5 to 5½ inches across. **Pkt. 25c.**

**897 PEPPERMINT STICK.** Plants 2 to 3 feet high bear a profusion of gaily striped and mottled flowers, living up to its name "Peppermint Stick." One of the best cut and come again varieties. **Pkt. 25c.**

**896 PERSIAN CARPET.** (Honorable mention in ALL-AMERICA Selections). An easily grown annual bearing miniature Zinnias resembling tiny Dahlias. The variegated flowers, about 2 inches across, have pointed petals tipped with contrasting colors and are borne on 12-inch stems. **Pkt. 25c.**

**898 BURPEE'S GIANT HYBRIDS Mixed.** Immense fluffy and ruffled flowers with graceful curled petals like those of a giant Chrysanthemum. Gorgeous range of colors. **Pkt. 25c.**

### David Burpee Chrysanthemum Flowered

**819** Very large with attractively curled and quilled petals in an unusual range of colors. Some flowers are solid colors and others the combinations of two or more colors. **Pkt. 15c.**

### Gracillima

**820 Red Riding Hood.** 1 ft. Deep scarlet-red, miniature flowers. **Pkt. 15c; ¼ oz. 45c.**

**824 Tom Thumb.** Miniature. 5 inches. Suitable for borders and rock gardens. **Pkt. 15c.**

**899 Rosebud.** Lovely rose-pink. **Pkt. 10c.**

### Pumila, Dwarf Double

**825** 12 inches. A "Cut-and-Come-Again" type. This mixture is very bright and showy. Mixed colors. **Pkt. 15c.**

### Haageana

**821 Mexican.** 10 in. A very attractive flower of the small type. Contain many color combinations in orange and yellow. **Pkt. 15c; ¼ oz. 55c.**

### Lilliput or Pompon

The Lilliputs are among the most popular Zinnias for cut flower use. Flowers are small, compact, and symmetrical, on strong stemmed plants. Excellent for bouquets.

The Colorado Seed Co., Denver, Colo.

**822 Our Special Mixture of Lilliputs.** Sure to please. **Pkt. 10c; ¼ oz. 45c; oz. \$1.60.**

**823 Pastel Mixture.** 15 in. Contains soft shades of apricot, peach, yellow, pink and rose. **Pkt. 15c; ¼ oz. 30c; oz. 85c.**

### Scabiosa-Flowered

**826** Height 2½ to 3 feet. Broad outer petals with center petals clustered into a cushion in lovely colors. **Pkt. 15c.**

### Fantasy

**827 Mixed.** 2 to 2½ feet. The shaggy raylike petals give it an unusual appeal. **Pkt. 15c; ¼ oz. 30c.**

### Dahlia-Flowered

2 to 3 feet high. Mammoth flowers, 4 to 6 inches across by 2 inches deep.

**828 Crimson Monarch.**

**829 Dream.** Rosy lavender.

**830 Canary Bird.** Canary-yellow.

**831 Exquisite.** Rose with dark center.

**832 Golden State.** Gold-yellow.

**833 Oriole.** Orange and gold.

**834 Polar Bear.** Pure white.

**835 Purple Prince.** Deep purple.

**836 Will Rogers.** Glowing intense scarlet.

**Any One:** **Pkt. 15c; ¼ oz. 30c; oz. 85c.**

### Dahlia-Flowered Mixed

**837** A splendid mixture with a good color range. Will make a nice show in your garden. **Pkt. 10c; ¼ oz. 25c; oz. 65c; ¼ lb. \$1.90.**

### California Mammoth Flowered

3 to 4 feet with long stems. Flowers large and flat. Particularly suitable to use as cut flowers.

**838 Miss Willmott.** Pink.

**839 Orange Queen.** Orange.

**840 Purity.** White.

**841 Scarlet Queen.** Scarlet.

**842 Violet Queen.** Violet.

**843 Daffodil.** Yellow.

**Any One:** **Pkt. 15c; ¼ oz. 30c; oz. 85c.**

### California Mammoth Mixed

**844 Our Special.** **Pkt. 10c; jumbo 15c; ¼ oz. 30c; oz. 75c; ¼ lb. \$2.00.**

## OUR GRAND COLLECTION OF CALIFORNIA MAMMOTH ZINNIAS

**845 1 Pkt. Violet, 1 Pkt. Pink, 1 Pkt. Orange, 1 Pkt. Scarlet, 1 Pkt. White, 1 Jumbo Pkt. Mammoth Mixed.** Regular Value, 90c.

**6 Large Regular Stock 15c  
Packets, Postpaid for Only**

See page 20 for cultural notes.

**65c**

# Select Giant Spencer SWEET PEAS

## The Most Popular of All Garden Flowers

By test, our collection of Spencer Sweet Peas (Summer Flowering) contains the best variety in each color classification. These newer varieties insure more plant vigor, more and larger blooms, and a better collection of colors. If given normal care in growing, long, stiff stems will produce four nicely waved and frilled blooms. Sweet Peas should be sown as early as possible in the spring. Sow in furrow 4 to 6 inches deep, covering seed 1 inch, drawing soil to row, filling furrow as the plants grow.

### PINK

- 846 **Charming.** Brilliant pink with salmon sheen, often four-flowered.  
847 **Fluffy Ruffles.** Dainty cream-pink with beautiful edges of light cerise.  
848 **Mary Pickford.** Cream-pink suffused with salmon.  
849 **Mrs. A. Searles.** Bright salmon-cerise with golden orange sheen. Four-flowered.  
850 **Pinkie.** Clear deep rose-pink, with a rare loveliness.

### CRIMSON

- 851 **Crimson King.** A very true crimson, much admired.

### LAVENDER

- 852 **Sweet Lavender.** A soft and attractive shade of lavender. Very satisfactory.

### WHITE

- 853 **Gigantic.** Pure white. Being black-seeded, it germinates readily.  
854 **Daffodil.** Deep cream or primrose with white seed.  
855 **King White.** A very large white. White-seeded.

### BLUE

- 856 **The Admiral.** Dark navy blue. Largest and best of this class.

### PURPLE

- 857 **Olympia.** Best deep rich purple.

### MAROON

- 858 **Warrior.** The popular mahogany color.

Any of above: Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. 90c; lb. \$2.80.

### Mixed Standard Spencer Sweet Peas

859 Too much cannot be said in praise of the merit of this mixture. Greatest care has been used in blending for this Silver Medal Strain so as to have a complete and well balanced color. You will like it. Pkt. 10c; oz. 25c; 2-oz. pkg. 45c; 1/4 lb. 80c; lb. \$2.40.

### Special Blend Sweet Peas

860 This mixture is made up of the Late Standard Spencer and the Early Flowering Spencer. A planting of this kind proves most satisfactory for both early and late blooms. Try it. 1-oz. Pkt. 25c; 2-oz. Pkt. 45c; 1/4 lb. 80c; lb. \$2.50.

### The New Cuthbertson Sweet Peas

A new strain of Sweet Peas extremely vigorous, long-stemmed, with large, wavy, fragrant blossoms. They stand hot weather well and flower two weeks after the Early Flowering Spencers, and ten days before the Standard Giant Spencers.

861 **Frank G. Lavender.** 862 **Lois.** Rose-pink.  
863 **Marion.** Cream. 864 **Janet.** White.

865 **Coline.** Scarlet.

Any of Above: Pkt. 15c; 1/2 oz. 20c; oz. 30c.

866 **Mixed.** All colors. Pkt. 10c; oz. 25c.

### Trellis Wire for Sweet Peas

886 24 in. high, per running foot, 6c. 48 in. high, per running foot, 7c. 60 in. high, per running foot, 10c.



846

### Early Flowering Orchid Spencers

If planted at the same time, the Earlies will bloom two to three weeks before the Summer-Flowering. Earlies were developed for greenhouse use but of recent years they have become most popular for garden use. The blooms are equal in size, number per stem and beauty, to the Summer-Flowering type.

### PINK

- 867 **Apollo.** A bright clear salmon-pink.  
868 **Ball's Rose.** Excellent rich deep pink.  
869 **Boon.** Salmon-rose-pink.  
870 **Bridesmaid.** Silvery pink.  
871 **Daphne.** Soft salmon-pink.  
872 **Peeress.** Carmine-rose.  
873 **Shirley Temple.** Colossal soft rose-pink.

### CRIMSON

- 874 **Mars.** Oxblood-crimson.

### LAVENDER

- 875 **Early Triumph.** Soft lilac-mauve.  
876 **Harmony.** A charming lavender.

### WHITE

- 877 **Hope.** A black-seeded, large white.  
878 **White Harmony.** Excellent white, waved and frilled.

### BLUE

- 879 **Mrs. Herbert Hoover.** Deep clear blue.  
880 **Mariner.** Clear blue.

### ORANGE-SCARLET

- 881 **Ball's Orange.** Glistening rich orange.  
882 **Treasure Island.** Golden orange.  
Any Above Varieties: Pkt. 10c; oz. 50c; 1/4 lb. \$1.40.  
883 **Early Flowering Orchid Mixed.** Gives you a most beautiful assortment—especially for outdoor culture. Pkt. 10c; oz. 30c; 1/4 lb. 90c.

### Hardy Perennial Sweet Peas

- 884 **Lathyrus Latifolius.** Pkt. 10c; 1/4 oz. 35c; oz. 60c.

### Our Spencer Sweet Pea Collection

- 885 1 Pkt. Rose-Pink, 1 Pkt. Lavender, 1 Pkt. White, 1 Pkt. Salmon-Cerise, 1 Pkt. Crimson, 1 oz. Spencer Mixed. Five 10c Pkts and one 1-oz. Pkt., value 75c. All for 50c postpaid.

### THE NEW TRAIN-ETTES FOR SWEET PEA TRELLIS

- 887A 60 inches high and 72 inches long \$0.65  
887B 60 inches high and 96 inches long .85  
887C 60 inches high and 180 inches long 1.25  
(See illustration on page 39)

### To Insure Increased Bloom and Early Production.

888 Nitragin Bacteria is very beneficial. Be sure to innoculate your seed with it. Does wonders in producing growth and bloom. Small packet (enough for 8 lbs. of seed), only 15c, postpaid.

The Colorado Seed Co., Denver, Colo.

# VEGETABLE GARDEN SEEDS

## ALL GARDEN SEEDS POSTPAID

The Colorado Seed Co. warrants to the extent of the Purchase price, that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

### Asparagus

One oz. to 60 ft. of row.

Asparagus is a slow grower, requiring at least three years to mature from seed, and is therefore not generally recommended to the small gardener. Usually, unless you go into Asparagus raising on a large scale, it is better that you get the roots in preference to raising from seed.

### Mary Washington Rust-Proof

901 Is green with pinkish tinge at bottom. Our seed is direct from pedigreed stock, which is practically rust-proof. This will eventually supersede all other varieties. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 70c.

### Mary Washington Rust-Proof Roots

902 Doz. 45c; 25 for 75c; 50 for \$1.25; 100 for \$2.00

### New Paradise Roots

903 Produces normal crop one year earlier than other varieties. Large, crisp, tender stalks, with exceptionally fine flavor. Rust resistant. 2-year-old roots. Doz. 60c; 25 for \$1.00; 50 for \$1.75; 100 for \$3.00 postpaid.

## Beans---

### Garden Dwarf

1 lb. will plant 100 ft., 60 lbs. to an acre.

Bush Beans should be planted about the last of May. The furrows should be at least 2 feet apart. Plant the Beans 4 inches apart in the furrow and cover them with an inch of soil. They come up in from 8 to 10 days and the plants mature in from 6 to 9 weeks. Thorough tilling is essential; the ground must be kept soft. Avoid handling or touching the vines in damp weather.

When bean beetles trouble, pick off all you see, then use Acme Garden Guard. (See page 34).

Nitragin Inoculation Bacteria will increase your Bean crop. Garden size 15c each.

Prices—All the following varieties, unless priced otherwise:

Large Pkt. 10c;  $\frac{1}{4}$  lb. 20c;  $\frac{1}{2}$  lb. 30c; 1 lb. 50c.

### GREEN PODDED VARIETIES

#### Tendergreen or Asgrow Stringless 50 Days

904 One of the most popular green beans. Plant is medium large erect and very prolific. The pods are nearly straight, dark green, round, meaty and succulent, and entirely stringless.

#### Burpee's Stringless Green Pod 50 Days

905 Has always been a favorite and has been improved from year to year. Plant bushy and productive; pods nearly round, slightly curved and stringless.

#### Bountiful 47 Days

906 An early variety with flat, light green pods, stringless when young. A good variety for the garden.

#### Keystonian 56 Days

907 Bears abundantly, medium rounded, stringless pods.

### YELLOW PODDED VARIETIES

#### Brittle Wax. (Round Podded Kidney Wax)

56 Days

908 Plants large and erect. Pods medium yellow, round, slightly curved, brittle, fleshy and stringless. Fine for freezing. The best of the wax beans.

#### Golden Wax

50 Days

909 Plant small but vigorous and good bearer. Pods straight, thick flat, stringless but some fibre.

#### Pencil Pod Black Wax

55 Days

910 A leading wax variety for the home garden. Plant vigorous and productive. Pods round, slightly curved, tender and entirely stringless.

## Pole Beans

Prepare the ground for Pole Beans exactly the same as for Bush Beans. The poles should be set up firmly, 3 feet apart, and five beans planted around each pole, 1 inch deep, in a circle.

#### Kentucky Wonder (Old Homestead) 65 Days

911 Early, long round green pods with distinctive flavor. One of the most widely used and best known home garden varieties for cut beans and freezing. It bears over a long period.

## Lima Beans

#### Burpee's Improved Bush Lima

75 Days

912 Plant large, vigorous and productive. Pods in clusters of 5 or 6 with large plump beans.

## Broccoli

A vegetable very similar to Cauliflower, though much easier of cultivation. Produces bluish green heads in center of plant.

#### Italian Green Sprouting

70 Days

913 The best for Colorado, and is distinct from the old varieties. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

## Beets

The rows in which Beets are planted should be a foot apart. Along each row in a furrow or trench one inch deep, drop the seeds 1 or 2 inches apart; then cover with fine soil, pressing down firm. Beets should be planted some time between the first of April and the first of June; they will be from a week to a month coming up, according to the weather. When the plants are about 4 inches high, thin out to from 3 to 4 inches apart. The plants pulled up can be used for greens. Beets should be ready for eating in from 8 to 12 weeks. Keep the ground loose and well tilled.

#### Detroit Dark Red

914 We believe this is the best Beet for the market and home garden, and on account of its uniform deep rich color, the most desirable for canning. Roots are medium size, nearly round, very smooth and of dark blood-red color. Very crisp, tender and sweet, remaining so a long time. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; 1 lb. \$1.75.

### **Early Blood Turnip**

**915** Popular variety for home garden and market. Roots turnip shaped, bright red with zones of lighter shade. **Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50.**

### **Swiss Chard, Lucullus**

**916** Leaves crumpled, bright yellowish green; stems thick, broad and pale green. **Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50.**

### **Burpees Rhubarb Chard**

**917** A new Swiss Chard that looks like Rhubarb. Delicious flavor—you will like it. **Pkt. 10c; oz. 35c; 1/4 lb. \$1.00.**

## **Brussels Sprouts**

### **Half Dwarf**

**918** One ounce will sow a bed 40 square feet and produce about 2,000 plants. They are hardy and like miniature cabbages 1 to 1½ inches in diam., growing thick on the stem of the plant. **Pkt. 10c; oz. 50c; 1/4 lb. \$1.50.**

## **Cabbage**

Cabbage requires an abundance of both moisture and tilling. It is also advisable to enrich the ground if possible. It will pay you to set out both early and late varieties. Set early Cabbage 18 inches apart in the rows and 2 feet between rows. Late Cabbage 2 feet apart in the rows and 3 feet between the rows. For early plantings sow the early varieties in hotbeds in February, second early and late crops sow in March and April and transplant in April and May. Late crops can be sowed in the field during April and May.

### **Copenhagen Market**

**919** The earliest large, round headed Cabbage. It is very compact in habit and can be planted close. The heads all mature at one time and will stand a good while before bursting. **Pkt. 10c; oz. 40c; 1/4 lb. \$1.20; lb. \$3.50.**

### **Danish Ball-Head or Short Stem Hollander**

**920** The best of the late varieties. Head fairly large and solid; texture crisp and of good flavor. Keeps well. **Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.00.**

## **Carrot**

Furrows for Carrot should be 14 inches apart and from a half inch to an inch deep. The seed can be sown from mid-April to mid-May; it should be sown rather close, as carrots do not germinate very well. Thin the plants out to 4 inches apart. Soil for carrots should be particularly well tilled before they are planted.

### **Nantes Improved Coreless**

**921** Bright orange, cylindrical and about 6 inches long. Practically coreless. Excellent for home garden. **Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.**

### **Oxheart or Guerande**

**922** Very early; orange, crisp and tender. About 4½ inches. **Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.**

### **Chantenay, Red Cored**

**923** A smooth, stump rooted variety about 5 inches long. Reddish orange flesh, with core of nearly same color. A good yielder. **Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.**

### **Imperator**

**924** Smooth deep orange uniformly tapered to a semi-blunt end. Flesh fine grained, tender and of excellent quality. About 8 inches long. **Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$2.00.**

### **Danvers Half Long**

**925** An old favorite that retains its popularity. Medium size, about 6 inches and heavy yielder. **Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.**

## **Cauliflower**

All of our Cauliflower seed is growers first quality sifted. The cultivation is the same as that of cabbage, except that Cauliflower favors even a moister soil. Proper tilling and watering affect this very much. Tie the long leaves together when the head is large as a dollar to keep it white. One ounce will produce about 2,000 plants.

### **Early Snowball**

**926** Positively nothing better for earliness and quality; produces fine white heads. The outer leaves are short, allowing the plants to be set closer together than most varieties, 18 to 20 inches being far enough apart. **Pkt. 15c; 1/4 oz. 75c; oz. \$2.25.**

## **Celery**

For early crop, ready about the middle of July, sow seed indoors or in hotbeds the first week in March. Transplant about May 1st to open ground. Seeding for late crop can be done up to the last of April in cold frames or beds out of doors, transplanting as late as July 18 to 20. Field rows should be 30 to 36 inches apart, plants 8 inches apart in the rows. When plants are nearly mature they can be bleached by wrapping paper around each stalk in the field. If wanted after freezing weather sets in, the stalks should be taken up and placed in a trench, deep enough so that only the top leaves show.

### **Giant Pascal**

**1 oz. will produce about 5,000 plants.**

**927** This is the variety that has made Colorado Celery famous and is the standard variety for winter use. **Pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25.**

## **Chives**

**928** A member of the Onion family. Hardy. The seed grows readily. A packet makes a suitable home supply. **Pkt. 10c; 1/4 oz. 30c; oz. 90c.**

## **Collards**

### **Georgia or Southern**

**929** The standard variety for greens. **Pkt. 10c; oz. 15c; 1/4 lb. 45c.**

## **Corn, Sweet**

Corn should be planted to the north of the garden, so as not to shade the other crops. It needs shallow but continual tilling. Just after the middle of May is a good time to plant. The rows should be 3 feet apart, the kernels sown three together every 6 inches in the furrow. When the Corn is well started, pull out all but the strongest stalk in each group. Keep the little shoots or suckers cut from around the roots. The ears are ready to pick when the silk is brown and the kernels on the top are plump. One lb. will plant 100 hills.

## OPEN POLLINATED VARIETIES

### Early Golden Bantam

79 Days

930 Select strain of exquisite quality; when ready to use is of a bright golden yellow color. It can be planted very early; is hardy. The small stalks grow very closely together in the row, and will produce 2 to 3 eight rowed ears each. We especially recommend it on account of its ability to stand the cold weather of spring. Pkt. 10c;  $\frac{1}{4}$  lb. 15c;  $\frac{1}{2}$  lb. 25c; lb. 40c; 5 lbs. \$1.60.

### Giant Golden Bantam Improved

931 Is a 12-rowed variety of very sweet corn. A little later than the 8-rowed. Good producer. Pkt. 10c;  $\frac{1}{4}$  lb. 15c;  $\frac{1}{2}$  lb. 25c; lb. 40c; 5 lbs. \$1.60.

## HYBRID VARIETIES

The result of hybridizing gives us seed that produces very early, deliciously sweet and remarkably uniform ears—just what every home gardener wants. Make two or three plantings, 10 to 14 days apart, then you have Corn through a prolonged period, fresh from your garden to the table.

### Golden Cross Bantam Hybrid

932 An improved hybrid. Ears are about 8 inches long, running 10, 12 and 14-rowed. 85 to 88 days. Best for home garden. Pkt. 10c;  $\frac{1}{4}$  lb. 20c;  $\frac{1}{2}$  lb. 35c; lb. 60c; 5 lbs. \$2.50.

### Extra Early Bancross

933 A very early hybrid, maturing in about 78 days. 12-rowed and very dwarf. Pkt. 10c;  $\frac{1}{4}$  lb. 20c;  $\frac{1}{2}$  lb. 35c; lb. 60c; 5 lbs. \$2.50.

## Cress

### Curled or Pepper Grass

934 Used in salads and for garnishing—has a pleasant pungent flavor. Pkt. 10c; oz. 35c.

## Cucumbers

Dig holes at least 5 feet apart. They should be a foot wide and 5 or 6 inches deep. Fill each hole to within an inch of the top with equal parts of sand and well rotted stable manure thoroughly mixed. Scatter at least 10 seeds in it, well apart, and cover them with half an inch of fine soil, pressing it down. From the middle to last of May is planting time. Thin out to 3 plants to a hill. 1 oz. will plant 50 hills.

Use Semesan on your Cucumber seed to increase germination and prevent leaf blight.

Hotkaps are excellent protectors from late frosts. Have them ready for your Cucumbers.

### Clark's Special Deep Green

935 This strain is the result of years of selection. Averages 8 to 10 inches long, which is a good marketable size. Being very dark green skinned, and white inside, with uniform shape, it is very popular. We heartily recommend it. Pkt. 10c; oz. 25c;  $\frac{1}{2}$  lb. 75c; lb. \$2.25.

### The Colorado

936 A white spined variety of the long type, averaging 10 inches long, straight and symmetrical. A dark green color almost to the tip end. A good producer with small seed cavity. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.25.

### Improved Long Green

937 The standard green, very prolific. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c; lb. \$2.00.

## Straight Eight

938 Averages 8 inches long. Uniformly cylindrical. Medium green color. Desirable for home and market. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.25.

### National Pickle

939 Smaller than the old popular Chicago Pickle and more productive. Actually the best small pickle Cucumber on the market. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c; lb. \$2.00.

## Egg Plant

Sow in hot beds very early in the spring; thin them out as soon as big enough to be handled, to 3 or 4 inches each way, and transplant 2 or 3 feet apart in very rich warm ground. Do not plant them outside till nights are real warm. Hoe often and hill up gradually till they blossom.

### Improved Large Purple Spineless

940 This variety has superseded all others both for market and home garden; it is by far the best variety, the fruits of largest size and perfect form, eight or ten on a plant. Our stock is extra selected from the best grower in New Jersey. Pkt. 10c;  $\frac{1}{4}$  oz. 20c; oz. 50c.

## Endive

Culture similar to Lettuce. Used in salads and for garnishing. One ounce will sow 100 feet.

### Green Curled

941 Plant is 16 inches across, medium green, deeply cut and fringed. Leaves can be tied up for blanching. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c.

### Broad-Leaved Batavian

942 Plant is 12 inches across, deep green, slightly crumpled, with close bunched center leaves producing a well blanched heart. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

## Kale or Borecole

A hardy, non-heading variety of the Cabbage family, used extensively for greens. It is extremely high in vitamin content. The leaves are especially tender and delicious after exposure to light frosts. One ounce will produce about 2000 plants.

### Dwarf Green

943 Curled leaf and best flavor. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

## Kohl Rabi

A member of the Cabbage family, grown for its turnip flavored, bulb-like swollen stem which forms above ground.

### Early White Vienna

944 Flesh is mild, tender, fine textured and of excellent flavor. The most popular variety. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.20.

## Leek

Closely related to the Onion, but with flattened leaves, and milder flavored swollen stems instead of bulbs.

### Large American Flag

945 An early popular sort. Stems 8 to 10 inches long, thick, white and attractive. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

## Lettuce

Lettuce will stand light frosts, and is therefore one of the first things to plant; if the ground is well prepared, early April is not too soon. It can be planted up to the middle of July, and many prefer the later plantings. Place seed in trench half an inch deep, cover with fine soil to top of the trench and press the soil down. The plants should be up in about a week. If head varieties are wanted, thin to 4 or 5 inches. The heads are usually well formed in 10 weeks and should then be cut or they will rapidly go to seed, especially in hot weather. The rows of Lettuce should be at least a foot apart. The quality of the Lettuce depends on the tilling—keep the hoe busy. One ounce plants 200 feet of row.

### New York or Wonderful

946 Also called Mountain Iceberg and Los Angeles Market.

This grand Lettuce we believe to be the finest in cultivation. A wonderful heat resisting Lettuce and slow to run to seed; mammoth heads, like small Cabbages; bright green. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.25.

### Wonderful No. 515

947 An excellent heat-resisting variety of the New York type. Head medium large, attractive, well rounded, solid and crisp. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c; lb. \$2.75.

### Early Mountain Iceberg No. 12

948 A strain of the New York or Wonderful that is earliest of all head varieties, thus especially suited for growing in high altitudes. Produces a good average of large, round, solid heads. Resists hot weather and ready for market in 60 or 70 days. Big Lettuce growers use this now extensively. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c; lb. \$2.75.

### Mignonette

949 A curly, crisp, small heading variety. Leaves much crumpled with brownish tinge, forming a small but compact hard head. Has a well blanched, white heart. Of excellent quality for home garden. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c; lb. \$2.75.

### Oak Leaf

950 An early dark green leaf Lettuce. Leaves are thick, smooth, but deeply lobed, resembling oak leaves. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c; lb. \$2.75.

### Grand Rapids

951 A popular leaf Lettuce that forces well and is crisp and tender. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c; lb. \$2.00.

### Simpson's Early Curled

952 Probably the most widely used of all leaf varieties for the home garden. Early, hardy and dependable. Loose leaved, forming a compact central bunch. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.80.

### Prizehead

953 Not a true heading variety, but a fine loose leaf sort. Leaves are curled and frilled, edged brown. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.80.

## Musk Melon

Muskmelon planting and cultivation throughout are the same as those used in raising Cucumbers. Are considered rather delicate for northern latitudes, but with care can be successfully grown. Starting the plants in pots or small Strawberry boxes indoors, and then setting out after frost is over, gives early protection. The pleasure of raising them is worth the effort. One ounce plants 50 hills.

### Hales Best

954 This early strain is now acknowledged by the leading Rocky Ford growers to be the most profitable. Its earliness puts it ahead, and its firm flesh makes it an excellent shipper. Salmon color, slightly oblong, deeply netted. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.80.

### Greeley Wonder

955 The most satisfactory of the true Muskmelons. Especially suited for home use. Salmon color, thick, sweet flesh. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 80c; lb. \$2.50.

### Honey Dew

956 Originated at Rocky Ford. Green flesh and light cream colored skin; a long keeper, in fact ripens after being removed from the vine. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.25.

## Watermelons

Watermelon culture is the same as that of the cucumber, but hills should be 8 to 10 feet apart. One ounce will plant 20 hills.

### Kleckley's Sweet or Monte Cristo

957 Often called Rocky Ford, the sweetest of the large Watermelons. Its fine quality makes it a most desirable variety for home use and nearby markets. Fruits are of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet with broad, solid heart, crisp and sugary. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

### Stone Mountain or Dixie Belle

958 Large, nearly round. Size is between all round and long types. Dark green with scarlet flesh. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c; lb. \$1.25.

## Mustard

Used as greens and also in salads. Liked for its sweet, pungent taste. One ounce per 50 feet of drill.

### Southern Chinese Giant Curled

959 The earliest and most popular sort. Leaves long and wide, light green, tinged with yellow, heavily crumpled at edges. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c.

### Mustard Spinach

960 A quick growing variety with thick smooth leaves. Combines flavor of Mustard and Spinach. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c.

## Onion

Sow the seed as soon as the frost is out of the ground. The rows should be 2 feet apart, the furrows half an inch deep. Sow the seed close, pressing the soil down firmly on them. Thin the plants out to 3 inches apart. One ounce for 100 feet of row; 4 to 5 lbs. per acre.

### Danvers Yellow Globe

961 A standard yellow, being the popular strain for Colorado markets. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c; lb. \$2.85.

## **Yellow Sweet Spanish**

**962** An American grown strain of the famous Spanish variety called Valencia. Our seed is direct from the grower in California. Is bronzy color skin, white inside, large oval shape. A big producer when started early. Does well in Colorado. **Pkt. 10c; oz. 45c; 1/4 lb. \$1.35; lb. \$4.00.**

## **White Sweet Spanish**

**963** Originated from the Yellow Valencia and now has become very popular; however the true seed is not plentiful. We have of the pure stock. **Pkt. 10c; oz. 45c; 1/4 lb. \$1.35; lb. \$4.00.**

## **Bunching Onion**

**964** This long white variety takes the place of the old White Lisbon. Is hardy and does not make a large bulb. **Pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$3.75.**

## **Onion Sets**

Our Onion Sets are Colorado grown, which are solid, and are far superior to Eastern grown sets. A pound about one quart, plants about 20 feet of row; 12 to 15 Bushels will plant an acre. Sets will produce good green Onions much quicker than from seed and will also make large Onions three to four weeks earlier. Usually have only yellow and white.

**965 Either color, per quart 35c; 3 quarts for \$1.00 postpaid.**

Larger quantities quoted on application.

## **Onion Plants**

### We specialize in Texas grown.

By using these young Onion plants you gain several weeks over the time for seed to produce young Onions for the table, or make large Onions. They are of the true Bermuda Onion variety, which is mild and sweet.

They are started in Texas, are ready in February to May. You should place your order in advance. March is when we have our main supply. Put up approximately 100 in a bunch. Crystal Wax, White Bermuda. The most popular variety for early flat Onions.

Yellow Bermuda. Globe shaped. Late. Good keeper.

**966 Either variety. Per bunch 35c; 3 bunches for \$1.00; 10 bunches for \$2.50, postpaid.**

60 bunches in a crate—quoted on application.

## **Parsley**

Parsley seeds are sown in a drill in the spring. The plants die down in the fall but if protected with mulch will put out fresh foliage the next spring. Should be replanted every two years.

## **Champion Moss Curled**

**967** Very thickly curled and mosslike. We consider this the best variety for home and market garden. **Pkt. 10c; oz. 15c; 1/4 lb. 45c.**

## **Parsnip**

General culture for Parsnips is the same as for Beets, except a light or slightly sandy soil is best. May be left in ground throughout the winter. One ounce will plant 100 feet of row.

## **Hollow Crown**

**968** This is the thick-shouldered type and is the best variety in cultivation; roots medium long, white, smooth, tender, sugary and of excellent flavor. **Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.20.**

**We Pay Postage On All Seeds Priced On This Page**

## **Garden Peas**

The furrow for Peas should be 4 inches deep. Sow the seeds 1 inch apart and cover with 1 inch of fine soil, thus leaving part of the furrow unfilled above them. This is to be filled gradually with fine soil as plants grow until the furrow is filled level with the ground. By this method, the sun can warm through the soil to the roots. Peas can be planted as soon as the frost is out of the ground. The rows should be 2½ feet apart. One pound will sow 50 feet.

We pay postage on Peas at these prices:

**Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 45c**

## **Dwarf Telephone**

**75 Days**

**969** The Mountain Telephone variety. Large pods, fine standard sort. Really the best variety for this western country. Contains 8 to 10 Peas of excellent quality.

## **Alaska**

**57 Days**

**970** Extra early and very hardy, smooth and good quality.

## **Laxton's Progress**

**62 Days**

**971** The earliest and by far the best of the large-podded wrinkled Peas. Of all the varieties producing Peas of equal quality, this is the heaviest yielding.

## **Little Marvel**

**63 Days**

**972** Very dwarf, tender and sweet. Best of the early dwarf wrinkled class.

## **Pepper**

Peppers, like Tomatoes, should be planted in a window garden about the first of March. They are grown and transplanted exactly like Tomatoes, but the plants can be placed nearer one another in the ground, say 2 feet apart in rows 2½ feet apart. One ounce will produce about 1500 plants.

## **California Wonder**

**973** Plant vigorous, upright and prolific. Very attractive fruit, uniform, and deep green changing to bright crimson. Flesh very thick, sweet and mild. **Pkt. 10c; 1/4 oz. 20c; oz. 75c; 1/4 lb. \$2.25.**

## **Ruby Giant**

**974** Of stocky growth, very vigorous, well branched and thickly set with enormous fruit, much larger than the well known Ruby King. The flesh is extremely mild and very thick. For salads it is unsurpassed sliced; of mild flavor. **Pkt. 10c; 1/4 oz. 20c; oz. 60c; 1/4 lb. \$1.80.**

## **Pumpkin**

The culture of Pumpkins is similar to Winter Squash. One ounce for 20 hills; three pounds per acre.

## **Small Sugar or Pie**

**975** A small Pumpkin, being about 8 inches in diameter. Deep orange-yellow skin and fine grained flesh. Prolific and in every way desirable. The average weight is about 5 pounds. This is the variety the famous Pumpkin pies are made of. There is nothing better than a good slice of juicy Pumpkin pie. **Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.50.**

## **Radish**

Radishes can be planted very early—as soon as the ground can be worked and no danger of frost. The rows should be from 8 inches to a foot apart, the furrows for the seeds about half an inch deep; and the seeds, when dropped in the furrow, about an inch apart. Press fine soil down over them to the depth of the furrow. As the plants grow, thin them out like beets. Radishes mature, depending on the kind, in from 4 to 6 weeks. The turnip shaped ones are the earlier. Once ounce will plant 100 feet of row.

All varieties: Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

### **Vick's Early Scarlet Globe**

976 One of the best for forcing, being globe-shaped, bright scarlet-red. Growers who force under glass should plant liberally of this stock, averaging your plantings 10 to 12 days apart.

### **Crimson Giant**

977 Root large, globular, 1 inch to  $1\frac{1}{2}$  inches in diameter, deep crimson outside. The white flesh holds its firmness well.

### **Early Scarlet Turnip**

978 Top small, root round, 1 inch in diameter. Dark scarlet-red with firm white flesh.

### **Early Scarlet Turnip White Tip**

979 Root round, smooth, dull scarlet-red, one-third white at bottom.

### **French Breakfast**

980 Extremely early. A medium sized Radish, olive-shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color, except near the tip, which is pure white.

### **Icicle**

981 The finest white variety and the earliest of the long, snowy white sorts yet produced. It has but few tops, making it very desirable for forcing. The roots continue brittle, mild and crisp, until fully grown, with a delicious freshness not found in other sorts. Rapid growing, tender, with a delicate fine grain. Finest for market or home use.

## **Rutabaga**

Often known as Swedish Turnips. Can be successfully grown almost anywhere and should be more extensively cultivated. Excellent table food and great stock food. Keep in cellar all winter. One ounce to 150 feet of row.

### **Purple Top Yellow**

982 Danish stock seed, which is superior to American grown. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

## **Salsify**

Easily cultivated, stays in ground over winter. Used as a creamed vegetable and in flavoring soups. One ounce will sow 40 feet of drill.

### **Mammoth Sandwich Island**

983 Largest and best sort. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c; lb. \$2.80.

## **Spinach**

It is best to sow Spinach as early in the spring as possible without danger of hard frost, because if it is not cut before the hot weather it will toughen and spoil. It should be planted in fertile soil. One ounce will plant 50 feet of row.

### **Giant Nobel or Gaudry**

984 A very desirable new thick-leaved, dark green variety, that produces a large crop of enormous size leaves. Ready for market in 45 days. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; lb. 60c.

### **Bloomsdale or Savoy-leaved**

985 A long standing type with crumpled savoy leaves. Just what is wanted in our market. Ships well and keeps long. Is considered the best all round variety. Pkt. 10c;  $\frac{1}{4}$  lb. 20c; lb. 60c.

### **New Zealand**

986 Unlike other Spinach, it grows tall and produces branches which are edible throughout the summer. Especially for the home garden. Plant the seed in hills 6 to 8 inches apart. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

### **Mustard Spinach**

987 A quick growing, tender Mustard with Spinach flavor. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c.

## **Squash**

Do not plant until all danger of frost is over. The bush varieties can be planted 5 feet apart, but the running varieties should be 8 to 10 feet apart. Watch for squash bugs. Use Botano dust at first sign of them.

### **Early Yellow Summer Crookneck**

988 A favorite in both home and market gardens. Fruit is long, of bright orange color. Rich and buttery. Very productive. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

### **Yellow Bush Straightneck**

989 Early, prolific. A very popular summer variety, 8 to 10 inches long by  $2\frac{1}{2}$  inches in diameter. Delicate lemon-cream color. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

### **White Bush Scalloped (Patty Pan)**

990 An old favorite. Fruits pale green when young, becoming white as they grow. They weigh up to  $2\frac{1}{2}$  lbs. Shaped somewhat like a round pie. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c; lb. \$1.25.

### **Zucchini**

991 A well known Italian Marrow type. Fruits very nearly cylindrical and straight. Color medium green, mottled with creamy-gray and lighter green lace pattern; flesh very firm and of delicate flavor; length 12 inches, diameter 4 inches. Matures in about 50 days. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

### **Hubbard**

992 Our own strain of Hubbard Squash is considered to be of the finest. The fruit grown from our seed matures early, keeps well and commands a high price. The shell is hard, thickly covered with rough warty growth. Flesh bright orange-yellow, fine grained, very dry, sweet and rich. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c; lb. \$2.00.

**We Pay Postage On All Seeds Priced On This Page**

### **UConn (All-American Gold Winner)**

**993** A Table Queen type but set on a bush plant. Fruit dark green with slight flaking. Fine flavor. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.25.

### **Table Queen or Acorn**

**994** Oval fruit, dark green,  $1\frac{1}{4}$  to  $1\frac{3}{4}$  pounds. Flesh light yellow—bakes well, with sweet inviting flavor. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$1.80.

## **Tomato**

Tomatoes are planted indoors in a window garden about the first of March. When the third leaf of a plant has formed, put the plant into a 3-inch pot or band. After all danger of frost is over, the plants may be set out in the open ground. Do not plant Tomatoes within 3 feet of any other crop. Dig holes 3 feet apart and deep enough to allow placing the plant an inch or two deeper than it was in the pot. Cover the top of the pot with your fingers, holding the plant between them; then turn the pot upside down, tapping it with a trowel or other tool, when the plant will easily come out. Place it in the ground, pressing the earth around it; if the earth is dry, water it as soon as the plants are set. Some people put a ring of heavy paper around the plant, at the top of the soil, to keep off cutworms. June 1st is the usual time for transplanting. Tie the growing plants to stakes. One oz. will make about 1500 plants.

### **Marglobe**

**80 Days**

**995** A variety brought to popularity by seed distributed from Washington. Is bright red and very round. Slightly later than Earliana but larger. The bearing season is long, thus especially suitable for home gardens. Much liked by canners. A truly wilt-resistant variety. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50.

### **Marglobe—Certified Stock**

**996** This strain comes to us from a Tomato specialist, who assures us it is reasonably free from wilt, black spot and root rot. We recommend the seed. In 1-oz. sealed packages for 75c each.

### **Earliana**

**70 Days**

**997** Selected strain, red, very early and bears freely. Pkt. 10c; oz. 60c;  $\frac{1}{4}$  lb. \$1.80.

### **Burpees Jubilee**

**998** The best yellow variety, being a bright golden orange. Very high in Vitamins A and C. Pkt. 15c;  $\frac{1}{4}$  oz. 35c; oz. \$1.00.

### **Yellow Pear**

**999** Small yellow pear-shaped used mostly for preserving. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

## **Turnips**

Plant Turnips between the first of May and the last of July, in rows a foot apart. A quarter inch of soil is enough to cover the seed. The plants should be thinned out to about 5 inches apart. Late Turnips are generally considered the best. They should be taken out before the first heavy frost, in the fall, and can be packed in boxes of sand to keep all winter. One ounce for 150-foot row.

### **Purple Top Strap Leaf**

**1000** The demand for this popular variety is always great, and we take special care to secure extra selected seed from the most carefully grown stock. It is one of the best Turnips on the market. Has a bright purple top, white underneath. Leaves are short, narrow and erect. Flesh white, fine grained, and of mild, pleasant flavor. Matures in 8 to 9 weeks. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

### **Purple Top White Globe**

**1000A** Much larger than Purple Top Strap Leaf. A little later and a much better producer. Much liked in Denver market. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

## **Vegetable Roots**

**902 ASPARAGUS, Mary Washington Rust-Proof.** Select roots. Doz. 45c; 100 for \$2.00, postpaid. **1000 roots, not postpaid, \$15.00.**

**903 ASPARAGUS, New Paradise Rust-Resistant.** Doz. 60c; 25 for \$1.00; 50 for \$1.75; 100 for \$3.00, postpaid.

**1003 GARLIC BULBS.** Can be divided.  $\frac{1}{4}$  lb. 20c; 1 lb. 60c; 2 lbs. \$1.15, all postpaid.

**1004 HORSERADISH.** 12 roots 50c; 100 for \$2.50, postpaid.

### **NEW RHUBARB**

**1005 CHIPMAN CANADA RED.** Bright red all way through. Extra large, of fine flavor. Grows vigorously, extra hardy, practically everbearing. This is the best for our Western gardens. Each 40c; 3 for \$1.10; 12 for \$3.00, postpaid.

**1006 RHUBARB or PIEPLANT. Common,** 20c each; 3 for 50c; 12 for \$1.80, postpaid.

## **PERENNIAL HERBS IN YOUR GARDEN**

### **FOR FRAGRANCE - FOR BEAUTY - FOR FLAVOR**

**1007 CHIVES.** Grow 12 inches high with attractive flowers. Tops used in green salads like Onions. Per clump, 50c.

**1008 COSTMARY.** Tall growing, large leaf, shrub-like. For backgrounds. Very aromatic and sweet smelling. Vigorous clump 45c.

**1009 LOVAGE.** Tall growing, upright, for background. Leaf imparts delicious Celery-like flavor to salads. 1-year roots 50c.

**1010 CATNIP.** A Mint of tall grey foliage. Cats love it. A good bee plant. Per clump 50c.

**1011 ENGLISH MINT.** The common Mint with bright green foliage. Excellent for beverages and meat. Per clump 45c.

**1012 LEMON MINT.** Excellent Lemon-Mint fragrance in crushed leaf. Per clump 50c.

**1013 SAGE.** Low shrub with grey foliage and lavender flowers. Can be pruned yearly to form low hedge. Seasoning for meat. Vigorous, 1-year roots 50c.

**1014 TARRAGON.** Medium height, narrow leaf, shrub-like growth. Aromatic. Excellent Anise fragrance and flavor. Vigorous, 1-year roots 55c.

**1015 KITCHEN THYME.** Low, dark green, rounded and compact growing. Use as edging as well as specimen planting. Fragrant. Splendid for seasoning. Good, 1-year plants 50c.

**1016 LEMON THYME.** Low growing, spreading, light green foliage. Fine for rock gardens. Lemon scented. Good, 1-year plants 50c.

Above Herb Plants are prepaid.

**1608 Book on Herbs.** How to grow and how to use. 198 pages. Price, \$2.50.

# Buy your LAWN GRASS SEED from those who know LAWN GRASS SEEDS

Values in this line are constantly changing. We give prices here for small quantities. However, when orders are filled we will give customer benefit of lowest market. Let us quote prices when you are ready to buy larger quantities.

You Pay the Postage

AS PER SCHEDULE  
ZONE RATES, ON PAGE 45

—Express or Freight

To get full benefit of parcel post rates combine your weights, then compute on total weight.

## SEEDS FOR EVERY LAWN REQUIREMENT

**About Lawns** A good lawn is, without doubt, one of the important features of the home grounds or of any landscape design. It should be remembered when considering a new lawn that the cost of the seed is only a very small part of the actual investment. The labor cost is the greatest. It is thus no economy to save a few cents by buying seed of a questionable quality, only to realize the added expense in years to come of repatching and doing the lawn over and over again. We take pleasure in recommending our grades of Kentucky Blue Grass, which are the best obtainable.

For special purposes and certain locations we have made up mixtures which we feel very suitable. When you are in doubt about what seed is most suited for your particular purpose, please write us. Our leaflets give much information.

**SPECIAL LEAFLETS.** Each free for the asking.

“How to Make a Lawn”—Very clear directions. “Lawn Pests”—How to Eliminate.

When using Kentucky Blue Grass for new lawns, sow one pound for 100 square feet. Bent Grass, use one pound for 300 square feet.

**WE SPECIALIZE IN SEEDS FOR LAWNS WHICH MEANS WE MUST HANDLE THE VERY BEST OBTAINABLE. PRICE IS SECOND CONSIDERATION.**

**1100 MERION B-27 BLUE GRASS.** This is a new strain of Blue Grass that started from a single plug of turf at the Merion Golf Club in Pennsylvania. It makes a dense, dark green turf, spreads rapidly and crowds out weeds because of its vigorous growth. In tests, Merion Blue Grass shows a great advantage over regular Blue Grass in the control of Crab Grass, due to its husky, well-rooted plants, free of disease, with more drought tolerance that fights off Crab Grass plant invasion. Use only one pound for 400 to 500 square feet.

Per. lb. \$5.00

	1 lb.	3 lbs.	5 lbs.	10 lbs.	25 lbs.
<b>1101 KENTUCKY BLUE GRASS.</b> Best we carry.....	\$1.20	\$3.50	\$5.60	\$11.00	\$26.00
<b>1102 KENTUCKY BLUE GRASS, Standard Grade.</b> High test. Is free of noxious weed seeds with a high percentage of pure seed.....	1.10	3.20	5.20	10.00	24.00
<b>1103 RED TOP.</b> (Fancy Hulled). Very suitable to mix with other grasses. This strictly high grade seed is approved for use in lawn making.....	.70	2.05	3.30	6.40	15.50
<b>1104 MEADOW FESCUE OR ENGLISH BLUE GRASS.</b> A quick growing, broad-leaf grass. Does well in lawn mixtures.....	.60	1.75	2.80	5.50	13.00
<b>1105 CHEWING'S FESCUE.</b> Good on putting greens and poor soils. Makes a fine, compact turf, very resistant to hard wear. Mixes well with Blue Grass. Very hardy.....	1.50	4.25	7.00	13.50	32.50
<b>1106 RED CREEPING FESCUE.</b> A hardy, narrow-blade grass that withstands climate and poor soil, thriving in shade and harmonizes well with Blue Grass.....	1.50	4.25	7.00	13.50	32.50
<b>1107 POA TRIVIALIS.</b> A type of fine-blade grass especially suited for shady places.....	1.20	3.45	5.50	10.50	25.00
<b>1108 PERENNIAL RYE GRASS.</b> We consider it very dependable.....	.35	1.00	1.50	2.80	6.75
<b>1109 RYE GRASS. Domestic. American-grown.</b> Annual. Quick grower.....	.30	.85	1.35	2.50	5.50
<b>1110 ASTORIA BENT. Oregon-grown.</b> Very fine blade; creeping habit. Very suitable for lawns in Colorado. In sealed Blue Tag cotton bags. 1-lb., 2-lb., 3-lb., 5-lb. bags, with certification by State of Oregon. 2 lbs., \$3.50 .....	1.75	5.25	8.75	17.50	
<b>1111 ASTORIA BENT.</b> In bulk, taken from large, sealed bags.....	1.65	4.95	8.25	16.50	41.25
<b>1112 SEASIDE OR COOS BENT.</b> Very fine blade; creeping habit. Especially good for putting greens; also used in lawns.....	1.75	5.25	8.75	17.50	
<b>1113 HIGHLAND BENT.</b> A strain of Bent grown in dry highlands of Oregon.....	1.35	4.00	6.50	12.75	30.00
<b>1114 BERMUDA GRASS.</b> Dwarf, creeping habit. Not hardy in Colorado. Used extensively in southern states. Short crop. $\frac{1}{4}$ lb. 25c.....	.60	1.75	2.75	5.40	13.25
<b>1115 WHITE CLOVER, Extra Fancy Clean.</b> Northern-grown. For lawn mixtures, the purest obtainable. $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 90c .....	1.50	4.25	7.00	13.50	32.50

Items Listed On This Page Are Not Prepaid — See Parcel Post Rates

## Lawn Grass Mixtures

		1 lb.	3 lbs.	5 lbs.	10 lbs.	25 lbs.	
1116	KENTUCKY BLUE GRASS WITH WHITE CLOVER.	Very popular. Used in Denver parks. Contains 10% White Clover	\$1.15	\$3.30	\$5.50	\$10.25	\$25.00
1117	CHAMPION LAWN MIXTURE.	For quick green lawn, a blend of Kentucky Blue Grass, White Clover, Red Top and Domestic Rye Grass	.85	2.50	4.00	7.80	19.25
1118	SUNNYSIDE LAWN GRASS MIXTURE.	Quick growing, for sunny locations. A blend of Kentucky Blue Grass with Red Top and Chewing's Fescue	.95	2.75	4.50	8.80	21.25
1119	SHADY NOOK LAWN MIXTURE.	Especially suitable for shady places. Our own formula. A blend of Creeping Fescue, Red Top, Chewing's Fescue and Kentucky Blue Grass.	1.00	2.95	4.75	9.50	22.00

# Fertilizers

## For Every Requirement

The more our soils are cropped the more attention should be given to replenishing the soil fertility by the use of suitable fertilizers. We urge all planters to consider the needs of their soil.

### Garden-Gro

1132 An organic base plant food, no brick dust or sand filler. Garden-Gro contains rich amounts of all three basic plant foods—Nitrogen, phosphate, potash—plus the vital trace elements, all in an organic compost base. Free flowing—easy to use.

5-lb. bag	\$0.45
10-lb. bag	.90
25-lb. bag	1.80
50-lb. bag	2.50
100-lb. bag	4.75

### Vigoro

1133 COMPLETE PLANT FOOD  
For Lawns, Bulbs, Shrubs, and Trees  
A Product of Swift & Company  
6-10-4 Formula

1-lb. pkg.	15c; by mail \$0.30
5-lb. pkg.	53c; by mail .75
10-lb. pkg.	95c; by mail 1.40
25-lb. bag	f.o.b. Denver 1.89
50-lb. bag	f.o.b. Denver 3.20
100-lb. bag	f.o.b. Denver 5.35

Use 2 to 4 lbs. to 100 sq. ft.

### Pep-Gro 4-6-2

1151 Sheep manure fortified with chemicals for lawns and gardens. 4 to 6 pounds per 100 square feet. 80-lb. bag, \$3.90.



1151



1135

### Loma Fertilizer

1134 Loma is a scientifically prepared plant food (5-10-5) and lawn grass fertilizer. It contains the rarer elements required to satisfy the needs of plants and grasses.

5 lbs.	\$0.45; by mail \$0.75	25 lbs.	\$1.75
10 lbs.	.85; by mail 1.30	50 lbs.	3.00
		100 lbs.	5.00

### Scotts Turf Builder

1135 Helps any grass planting develop into thicker, brighter turf. Use 10 lbs. per 1000 sq. ft.  
50 lbs. \$3.95; 100 lbs. \$7.85

### Ivy Fertilizer

1137 A well-balanced formula of 4-12-4. Colorado product.  
80-lb. Bag

\$3.75

### Nitragin

888 For larger and better Sweet Peas, Garden Peas, Beans, Lupines, Lima Beans, use NITRAGIN. Forms nodules on roots, and roots draw nitrogen from the air instead of ground. Garden size, 15c.

1136 Nitrogen "AB" culture, for Alfalfa and Clovers.  
1 Bushel size 50c  
2 Bushel size 90c

### Fertilizer Spreaders

Economical, strong, efficient, also for sowing lawn seed.

Shipped K-D—are easily set up.

1138 VIGORO MODEL B-R. Rubbertires. Capacity 20 lbs. Each \$8.15.

Larger sizes are available on application.

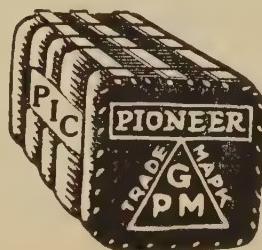
1139 SCOTTS JR. \$ 7.35  
1140 SCOTTS, No. 25 12.50  
1141 SCOTTS, No. 65 19.50

### Sheep Manure (Finely Pulverized)

1142 Especially prepared for us. It can be used separately or in combination with the chemical fertilizers or peat. This fine manure gets into the ground where needed, and is not eventually raked off as is most of the barnyard products. 100 lbs. cover 500 square feet. Bag, about 80 lbs. \$1.65.

### Sheep Manure (Heat Treated)

1143 HEAT TREATED to kill most of the weeds and to take out excessive moisture. Really covers more ground than the untreated. Packed only in 50-lb. bags at \$1.50 per bag.



1144



1145

## **Peat Moss—Canadian**

### **All-purpose Mulch and Soil Rejuvenator**

Granulated Peat is a fibrous material. Will absorb up to 17 times its own weight of water. Each bale contains about one cubic yard before pressed. Used extensively as a mulch on lawns, gardens, flower beds, and around shrubs. Has little or no fertilizer value. Is odorless and excellent to use with fertilizers or pulverized sheep manure.

1144 Large Original Bales (sufficient to cover 1200 sq. ft. $\frac{1}{4}$ inch deep) f.o.b. Denver	\$5.00
1145 $\frac{1}{2}$ -bale size	3.25
1146 2-Bu. Carton	2.00
1195 "Nugget" carton, one peck	.49
1196 "Cadet" carton, $3\frac{1}{2}$ pecks	.98
1147 Pure Mountain Peat Moss in 1-lb. bags for house plants, 19c.	

### **Vermiculite—Terra-Lite—Fine**

The new, amazing soil lightener. Produced under a temperature of over 2000 degrees, it has no fungi, bacteria, or other injurious forms of living matter and can be used for starting seedlings, rootings, cuttings, or for conditioning heavy soils.

1148 Small size pkg., about 1 lb.—4 qts.	\$0.45
1149 Medium size pkg., about $3\frac{3}{4}$ lbs.— $\frac{1}{2}$ bu.	.85
1150 Large size pkg., about $18\frac{1}{2}$ lbs.—2 bus.	1.85
Larger quantities on application.	

1197 Potting Soil, package about 1 qt.	.19
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### **Bone Meal Fertilizer**

A refined article suitable for Roses, Shrubs, etc., both indoors and outside. Supply very limited. When in stock can do.

1152 1 lb. 25; 3 lbs. 50c; 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2.25; 50 lbs. \$4.25; 100 lbs. \$7.50.	
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### **Blood Meal**

1153 Rich in nitrogen. Lb. 25c; 2 lbs. 45c; 10 lbs. \$1.75.	
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### **Super Phosphate**

1154 47% grade. Highly recommended for vegetable crops; also grass and grains. 2 lbs. 25c; 10 lbs. 80c; 25 lbs. \$1.50; 50 lbs. \$2.75; 80-lb. bag \$4.00.	
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### **Sulphate of Ammonia**

1155 A quick acting plant food for lawn and gar- den, strong in nitrogen. Use $\frac{1}{4}$ lb. to 100 sq. ft. 2 lbs. 15c; 5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.40; 50-lb. bag \$2.50; 100 lbs. \$4.75.	
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### **Muriate of Potash**

1156 For root crops. Use 1 lb. to 100 sq. ft. 1 lb. 15c; 2 lbs 25c; 10 lbs. 85c; 25 lbs. \$1.40; 100 lbs. \$4.00.	
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SCOTTS WEED & FEED—Double action com- pound. Weeds and Feeds in one simple operation. 1159 Box treats 2500 sq. ft.	\$ 2.95
1160 Bag treats $\frac{1}{4}$ acre	11.75

### **Aluminum Sulphate**

1161 Used to make soils acid and correct other soil conditions. Use 3 ounces to square yard of sur- face. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10-lb. bag 85c; 25-lb. bag \$1.70; 100-lb. bag \$5.50.	
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### **ADCO to Make Fertilizer Mulch**

1157 Mix ADCO with your garden refuse, grass cuttings, leaves, etc., to make rich organic ma- nure. Full directions in every package. 20-lb. bag (enough for 800 lbs. of manure) \$3.50. Special pkg. 5 lbs. \$1.50.	
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### **Activo**

1158 Helps to make bushels of rich humus fertil- izer out of leaves, table scraps, etc., that will make better soil and grow better vegetables and flowers. Use only 2 or 3 pounds for each 250 lbs. of compost.	
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No. 1—4 ozs., for 50 lbs. compost	\$ .25
by mail 45c	
No. 2—2 lbs., for 450 lbs. compost	1.00
by mail \$1.25	
No. 7—6 lbs., for 1700 lbs. compost	2.50
by mail \$3.00	
No. 25—25 lbs., for $3\frac{1}{2}$ tons compost	7.00
f.o.b. Denver	
No. 50—50 lbs., for 7 tons compost	12.00
f.o.b. Denver	

1126 BLACK MAGIC PLANTER MIX. Specially prepared for potting exotic and other indoor plants. Contains Peat Moss, Sponge-Rok, Char- coal, Redwood Leaf Mold, Oak Leaf Mold, Pea Pebbles and Peat Humus. Ready to use—nothing to add. Prevents corrosion in metal planters.	
No. 30 pkg. 120 cu. in. each	\$0.39
No. 50 pkg. 240 cu. in. each	.69
No. 100 pkg. 600 cu. in. each	1.50
No. 432 pkg. 25 lbs. each	7.50
F.O.B. Denver.	

1127 BLACK MAGIC LEAF LUSTER. Brightens the shiny leafed indoor plants without leaving an oily residue to collect dust.	
2 oz. bottle, each 35c	

1128 BLACK MAGIC PLANTER FOOD. Specially formulated for indoor plants in planters.	
Pkg. of 40 tablets 29c	



1140



1139



1158

## Milorganite

1162 An ideal all-purpose fertilizer containing all the necessary elements, promotes steady uniform growth, and contains no weed seeds or harmful bacteria. Best to use about 4 pounds to 100 square feet. **25-lb. bag \$1.80; 50-lb. bag \$2.95; 100-lb. bag \$4.75. F.O.B. Denver.**

## Peat & Sheep

1163 Here is the ideal combination to produce beautiful lawns and productive gardens. The peat conditions the soil, prevents baking and cracking — retains moisture in the soil. The manure provides ample food for plant growth. A bag contains approximately 2 bushels and weighs about 75 lbs. **Per bag, \$1.95.**

## Pax

1164 Pax is the 3-in-1 lawn program. It eliminates crabgrass, fertilizes the lawn, and kills night crawlers. Kills the crabgrass seed. Use 6 lbs. to 100 sq. ft. **50-lb. bag \$5.25; 100-lb. bag \$9.25.**

## FERTILIZERS

### House Plants

## Heller-Gro

1165 A liquid fertilizer, odorless and non-poisonous. Will not burn the most tender foliage and is very economical. **2 ozs. 25c; 8oz. bottle 70c; 16-oz. bottle \$1.00, postpaid. 1-gal. can \$5.00; 5-gal. can \$20.00, not prepaid.**

## Fix Tablets

1166 For 10% to 30% bigger crops. A HORMONE bloom-set that develops larger, firmer, better tasting fruit in one to four weeks less time. Tomatoes sprayed with FIX produce Seedless fruit. **20 tablets (makes 5 qts.) postpaid \$0.25  
100 tablets (makes 25 qts.) postpaid 1.00**

## Fix Liquid

1167 **5/8-oz. bottle (makes 5 qts.) postpaid \$0.25  
3-oz. bottle (makes 25 qts.) postpaid 1.00**

## Fulton's Plantabbs

1168 A double duty balanced 11-15-20 plant food plus VITAMIN B-1 for house plants and garden flowers.

10 tablets for	\$0.10
30 tablets for	.25
75 tablets for	.50
200 tablets for	1.00
1000 tablets for	3.50

All postpaid

## Hyponex

1169 A complete balanced plant food for growing superior plants in soil, sand or water. **1 oz., for 6 gallons, 10c; 3 ozs. 25c; 7 ozs. 50c; 1 lb. \$1.00, postpaid. 10-lb. can \$8.00, not postpaid.**

## Plant Marvel

1198 Grows plants in water, sand or soil. Plant marvel supplies the needed foods in immediately usable form. It forces a full development of root system, as well as making vigorous top growth.

Trial size (makes 50 gal.) each	\$0.25
1/2-lb. can (makes 125 gal.) each	.75
1-lb. can (makes 250 gal.) each	1.25

## Roigina—African Violet Plant Food

1199 Put up in capsule form for convenience and is recommended for African Violets. **Per pkg. of 18 Capsules—35c.**

## Rosetone

1170 Soak roots in Rosetone before planting for best results. **1/2-oz. pkg. 25c; 3-oz. pkg. \$1.00, postpaid.**

## Rootone

1171 A Hormone powder for better rooting of flower seed, vegetable seed, bulbs and cuttings, also grass seed.  
**1/4-oz. pkg. (enough for 400 cuttings, 2 1/2 lbs. of seed or 100 bulbs), postpaid \$0.25  
2-oz. pkg., postpaid 1.00  
1-lb. can, postpaid 5.00  
1172 ROOTONE No. 10. For slow-rooting varieties. 2-oz. can., \$2.00; 1-lb. can \$10.00, postpaid.**

## Transplantone

1173 A Vitamin-Hormone stimulant for plants. Invigorates old roots, reduces wilting, contains Vitamin B-1. **1/2-oz. size, 25c; 3-oz. size \$1.00; 1-lb. size \$4.00, postpaid.**

## Fruitone

1174 A Hormone Spray for stopping pre-harvest Pear and Apple drop. Aids in making seedless Tomatoes. Use one teaspoonful to one gallon of water. **2/5-oz. pkg. 25c; 2-oz. pkg. \$1.00, postpaid.**

## Vigoro Tablets

1175 Specially made for potted plants and flower boxes. **Package of 12 tablets 15c, postpaid.**

## Floralife

1176 A preparation to mix with water that prolongs the life of cut flowers for several days. **Small pkg. (enough for 2 qts.) \$0.10  
30-qt. size pkg. 1.00  
100-qt. size pkg. (4 lbs.) 3.00  
250-qt. size pkg. (10 lbs.) 6.00**

All postpaid

This is what florists use to keep flower blossoms in good condition.

## Leaf Mould

1177 Gathered from the Colorado Mountains. Packed in bushel baskets. **Priced at \$2.00 per basket.**

## ARNOLD GARDEN HOSE SPRAYER



## To Use with Insecticide Cartridges Chrome Finish

1178 Arnold Garden Hose Sprayer (Adjustable Nozzle) \$6.50  
1179 Arnold Garden Hose Sprayer (Stationary Nozzle) 5.50  
1180 Victory Sprayer. Consists of a transparent chamber and plastic spray cap. Fine for 2, 4-D 1.00  
1182 Plastic Cartridge Chamber. With metal ends 2.00  
1183 Chrome Couplings only 1.00

## INSECTICIDE CARTRIDGES

To use in Arnold's Garden Sprayer, 45c each; 3 for \$1.25; \$4.80 per dozen.  
1185 Arsen-O-Spray. Chewing insects.  
1186 Fung-U-Spray. Leaf spot, black spot, etc.  
1187 Sulph-O-Spray. Mildews, red spider, etc.  
1188 Cry-O-Lite Spray.  
1189 P-R Pyrethrum-Rotentone.  
1190 DDT. For general spraying.  
1191 Pyr-O-Spray. Pyrethrum.  
1192 Nic-O-Spray. Sucking insects.  
1193 Weed-O-Spray. 2, 4-D.  
1194 Rot-O-Spray. Rotenone.

Ask for Descriptive Leaflet.



1201



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1206 1204



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1225

### Acme Insecticides

**1201 All Round Spray**—For Roses, other flowers, shrubs, vegetables. Protects against insects and fungi. **1 lb. Carton \$1.10; 4 lb. pkg. \$3.50.**

**1125 Dimite.** A quick acting and long lasting control for red spider and many mites. **2 ozs. 69c.**

**1126 Lindane 5%.** An excellent aphicide and general insecticide. **4 ozc. 80c; pint \$2.70.**

**1202 Dura Dust No. 50**—Contains 50% Wettable D.D.T. in Micronized form. Used as a spray against insects. **1 lb. Carton 90c; 4 lb. Bag \$2.40.**

**1203 Bordeaux Mixture**—Most widely used Copper Fungicide for preventing fungous spores gaining a foothold on plant surfaces. Recommended for vegetables, flowers and ornamentals. **1 lb. Carton 50c; 4 lb. Bag \$1.35.**

**1204 Tomato Dust**—A general garden insecticide and fungicide for complete tomato protection. **1 lb. sifter carton 60c; 4 lb. pkg. \$1.50.**

**1205 Weed-No-More**—2, 4-D Rids lawns of ugly weeds without injury to your lawn. Used as a spray. **8 ozs. \$1.00; qts. \$2.98; Applicator 49c.**

**1206 Rotenone Garden Guard**—Controls a very large variety of chewing and sucking insects. Non-injurious to humans and pets. Use as a dust or spray. **1 lb. sifter Carton 50c; 4 lb. Bag \$1.00; 1 lb. pump gun 69c.**

**1207 6% Chlordane Dust**—For dusting in gardens and lawns to control ants, cutworms, slugs, white grubs, and many other insects. **1 lb. sifter 60c; 4 lb. Bag \$1.50.**

**1208 Lime Sulphur (Dry)** For protection against scale, peach blight, leaf curl and twig borers on rose bushes and nursery stock. **1 lb. can 60c; 5 lb. can \$2.50.**

**1209 Wettable Dusting Sulphur**—Controls Mildew, leaf spot, black spot and rust on roses and Nursery stock. Use as a dust or spray. **2 lb. sifter carton 59c.**

**1210 Arsenate of Lead**—The favorite for the control of most chewing insects damaging shade trees, vegetables, vines, etc. **1 lb. Bag 68c; 4 lb. Bag \$1.86.**

**1211 Paris Green**—Strongest and quickest acting of all arsenical insecticides. (Cannot be mailed) **1 lb. Carton 75c; 5 lb. Carton \$3.35.**

### Ortho Brand Products

**1215 Bug-Geta Pellets (compressed Baits)** For killing slugs, cutworms, and grasshoppers. Broadcast by hand. **12 ozs. 40c; 2 lbs. 85c; 5 lbs. \$1.80.**

**1216 Botano DeLuxe**—A multi purpose dust for most chewing and sucking insects. **8 ozs. \$1.00; 2 lb. Refill \$1.95; 5 lb. Refill \$3.95.**

**1217 Rose Dust**—For control of most insects and plant diseases. **8 ozs. \$1.00; 1 lb. Refill \$1.25.**

**1218 Isotox Garden Spray**—An insect spray that contains Lindane for killing Aphids, Lawn Moth, Ants, Thrips, etc. **2 ozs. 59c; 4 ozs. \$1.00; 16 ozs. \$2.95.**

**1219 Orthorix Spray**—A fine year around spray for Powdery Mildew, Black Spot, Rust and Red Spider Mites. **4 ozs. 35c; 16 ozs. 95c; 1 qt. \$1.50.**

**1220 Vapotone—XX Spray**—An insecticide that kills Aphids, Red Spider Mites, Thrips, etc. **4 ozs. \$1.00; 16 ozs. \$2.75.**

**1221 Volck Oil Spray**—An excellent insecticide against Mealybugs, Scale Insects, Red Spiders and White Flies on plants. **4 ozs. 35c; 16 ozs. 70c.**

### Semesan Products

A seed and plant disinfectant used either as a dust or liquid. Treat seeds, bulbs, and plants to destroy disease organisms and reduce damping-off. **Add postage when wanted by mail.**

**1222 SEMESAN.** For vegetables and flowers. **1/3-oz. pkg. 20c; 2 ozs. 60c; 12 ozs. \$2.85.**

### Triogen

**1223 INSECTICIDE, FUNGICIDE AND PLANT STIMULANT IN ONE SPRAY.** We highly recommend TRI-OGEN for your Roses—it not only protects them against all fungous diseases and insect pests, but it stimulates vigorous plant growth and assures healthy green foliage and luxuriant blooms. **Trial kit "E" \$1.35; small kit "A" \$2.25; medium kit "B" \$6.00; large kit "C" \$9.00.**

**1224 TER-OKEN.** Autumn-winter ground dressing and soil disinfectant, especially good for Roses. **10 lbs. treats 30 to 50 plants. 1-lb. can 75c; 2 lbs. \$1.25; 5 lbs. \$2.75.**

**1225 "BLACK LEAF 40"** (Nicotine Sulphate.) Best form of nicotine. **1-oz. bottle (makes 6 gals.) 36c; 5-oz. bottle. \$1.05; 1-lb. bottle \$2.42; 2 lbs. \$4.15; 5 lbs. \$7.90; 10-lb. size \$13.75. Add postage.**

**1226 CARBON BISULPHIDE.** Used for tree borers and as a fumigant. **1/2 lb. 40c; 1 lb. 90c.**

**CYANOGAS.** Kills rats, moles, wasps and other pests.

**1254 4 oz. can, 40c.**

**1255 1 lb. can \$1.00.**

**1227 EVERGREEN GARDEN SPRAY.** A non-poisonous insecticide containing pyrethrum, oil and soap combined. For killing Cabbage worms, Cucumber beetles, Currant worms, Bean beetles, Squash bugs, Rose slugs, Cutworms, Mealy bugs, White flies, all Plant lice. **1-oz. bottle 35c; 6 oz. bottle \$1.15; 16-oz. bottle \$2.45; 1 qt. \$4.10.**

**1228 GRAFTING WAX.** In cakes ready to use; good for sores on trees. **1/4-lb. cake 35c; 1/2-lb. cake 50c; 1-lb. cake 80c.**

**1229 NAPHTHALENE FLAKES.** Used to treat Gladiolus corms for prevention of thrips. **1 lb. 35c; 10 lbs. \$3.00.**

**1230 PARADICHLOROBENZENE FLAKES.** For control of Peach tree borer and Oriental fruit moth. **4 ozs. 15c; 1 1/2 lbs. 45c; 5 lbs. \$1.30; 10 lbs. \$2.50.**

**1231 SULPHUR, POWDERED.** Bulk. Very fine; dissolves quickly. **Lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 90c; 100 lbs. \$8.00.**

**1232 SUNOCO SPRAY.** Use on dormant trees to eliminate scale, etc. **Qt. 75c; 1-gal. can \$1.65; 5-gal. can \$6.20.**

**1233 TREHEAL.** An asphaltum preparation very essential in tree surgery work and tree trimming. **Pt. 40c; by mail 55c. Qt. 60c; by mail 85c. Gal. \$1.35; by mail \$1.80.**

**1234 LIQUID "43" FOR TREES.** **1/2 pt. 25c; by mail 35c. 1-pt. can 40c; by mail 55c. 1-qt. size 75c; by mail \$1.00. 1-gal. can \$2.00; 5-gal. can \$8.00, not prepaid.**

## Dupont Insecticides

- 1120 **Methoxychlor.** A safe insecticide for general use. 8 ozs. 75c.  
1121 **Fermate.** An especially effective control for black spot and rust of roses. Also controls many other diseases of flowers, vegetables, fruits, berries, etc. 8 ozs. 75c.  
1122 **Fungicide A.** Stops various blights, rusts, and leaf spots on many flowers. 6 ozs. 85c.  
1123 **Fruit Tree Spray.** Contains methoxychlor plus sulphur and Fermate. One lb. makes up to 13 gallons of spray. Lb. \$1.15.

## Manco Products

- 1235 **Manco Brand 45% Chlordane.** For grasshoppers, roaches, earwigs, ants and many other house and garden pests. 8 ozs. makes up to 12 gallons of spray. Good for night-crawlers. 4 ozs. 65c; 8 ozs. 98c; pt. \$1.50.  
1236 **Manco Brand Klor-Kill.** Ready to use chlordane spray. Pt. 69c; Qt. 11.19.  
1237 **Manco Brand Tri-Kill.** Chlordane, Lethane and DDT. For many pests such as ants, roaches, spiders, etc. Not to be used on vegetation. Pint 59.  
1238 **Manco Brand API Hopper Bar Dust.** A chlordane dust for grasshoppers, ants, etc. Lb. 79c.

## Indoor and Outdoor Exterminators

### RATS, MICE, ANTS, Etc.

- 1246 **Manco Kill-Rat.** Made with Warfarin. Sure death to rodents. Lb. 98c.  
1247 **Black Leaf Warfarin.** Will make 5 lbs. of rat or mouse bait. 4 ozs. \$1.75.  
1241 **"MOUSE SEED."** A trade name for a preparation with poisoned seeds that kill mice. 2-oz. pkg. 25c.  
1243 **RAT NIP.** A poisonous paste that mummifies; very effective. Jar 25c.  
1244 **POISONED WHEAT, SWEENEY'S.** Ready to use. 1 1/4-oz. pkg. 20c; 3 1/2-oz. pkg. 35c; 14-oz. pkg. 75c.  
1245 **TRAPS.** Mouse Traps 5c each, 3 for 10c; Rat Traps 15c.

## For Lawn and Garden Pests

- 1250 **ARSENATE OF LEAD.** Use 1 lb. to 100 sq. ft. for night crawlers and earthworms. 1 lb. 68c; 4 lbs. \$1.86.  
1251 **BUG-GETA. (Pellets.)** A convenient form of Bug-geta bait. 12 ozs. 40c; 2 lbs. 85c; 5 lbs. \$1.80.  
1252 **THE MODERN SCARECROW.** Frightens pests from garden, orchard and property. Pleasant tinkle, movements in the breeze, and bright reflection keeps out most destructive birds and animals. Interesting, decorative touch. Package of 10 Scare Away strips 2x15 inches. Price, each 25c; postpaid 35c.  
1253 **BIRDS-OFF.** An easy-to-use dust that acts as a repellent to English Sparrows and other destructive birds. Protect your Strawberries and other small fruit by using **BIRDS-OFF.** 1-lb. pkg. 45c.  
1254 **CYANOGAS ANT KILLER.** When shaken into the nest, it kills instantly. Full directions on the container. 40c. (Cannot be mailed.)  
1164 **PAX.** The 3-in-1 lawn program. It eliminates crab grass, fertilizes the lawn and kills night crawlers. Also the crab grass seed in the soil. 100-lb. bag \$9.25.

## Weed Exterminators

### Weedicide

- 1260 **WEEDICIDE "16."** Contains 16 ounces per gal. of 2, 4-D acid. It is well suited for small scale home and estate use, since it is simple to measure and mix for small quantities. 1 oz. (or 2 tablespoons) makes 1 1/2 gals. of spray. 2 ounces treats 1360 sq. ft. 2 ozs., 25c; 8 ozs., 75c; qt., \$1.75.

### Weedone

- 1266 Kills weeds such as bindweed, plantain, etc. 8 ozs. \$1.00; 1-qt. bottle \$2.69; 1-gal. \$6.89  
1257 **WEEDONE CRAB GRASS KILLER.** Kills crabgrass and chickweed without killing clover, blue grass and other desirable grasses. 6 1/2 oz. can, for 1000 sq. ft. \$1.00  
20 oz. can, for 4000 sq. ft. 3.00  
1268 **WEEDUST.** Weedone in dust form to be dusted on the weeds. 12-oz. duster carton 75c.  
1239 **MANCO KILL-WEED.** A 2, 4-D selective weed killer—kills the weeds but does not harm the grass. 8 ozs. 69c; pt. \$1.00; qt. \$1.75.  
1124 **AMMATE WEED KILLER.** Kills both top growth and roots of noxious weeds such as poison ivy, sumac, etc. 2 Lbs. \$1.10.  
1256 **ACME WEED KILLER.** A quick acting weed killer destroying weeds and all plant life on driveways, tennis courts, etc. One gallon treats 450 square feet. Pt. 65c; qt. 90c; gal. \$2.40.  
1269 **TRIOX WEED KILLER.** An arsenical weed killer to prevent plant growth around patios, walks and driveways. Qt. \$1.14; gal. \$4.00.

### Scutl

- 1271 Scotts new crabgrass killer. Will clean out crabgrass without permanent injury to desirable grasses. Small box for 400 sq. ft. 79c; 1250 sq. ft. box shaker top \$1.95. 5500 sq. ft. bag \$5.85.  
**SPRAYERS. (For Use With Weed Killers.)** It is advisable to have one sprayer to use only where 2, 4-D Weed Killer liquid is used, otherwise this certain chemical may injure other more tender plant foliage. See sprayers on page 36.

### "Dogzoff"

- 1261 If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent. Per bottle 75c; by mail 85c; 1-pt. can \$2.50, not prepaid.  
1262 **"SCRAM" DOG REPELLENT.** In powder form. Easy to apply. 49c.  
1263 **CHAPERONE POWDER.** Keeps dogs off house furniture. 1 oz. 50c; 3 ozs. \$1.00.  
164 **LIQUID CHAPERONE.** 4 ozs. 60c; 8 ozs. \$1.00.  
1265 **KITTY CHAPERONE.** To use on house furniture to keep cats off. 1 oz. 50c; 3 ozs. \$1.00.



**WEEDONE**  
TRADE MARK

1266

# Sprayers and Dusters

## Dusters and Sprayers are F.O.B. Denver

We do not recommend sending Dusters and Sprayers by Mail. They damage very easily.

### Hayes Jr. IV Spray Gun

1272 Makes up to 4 gallons of mixed spray. Attach to garden hose. Each \$8.45.

1273 THE HAYES-ETTE II SPRAYER is an ideal sprayer when applying 2-4D Weed Killer liquid. Attaches to your garden hose as a nozzle. One in a carton for \$5.45.

### Hudson Dusters

1274 ADMIRAL DUSTER No. 766A. Holds quart. Has 21 inch tube with swivel nozzle to permit dusting in any direction. Each \$2.20.

1275 HUDSON CADET No. 673. Ideal for small gardens and in homes. 1½ inches by 13 inches overall, 7 inch stroke. Each 75c.

We carry other types of sprayers and dusters—  
we solicit your inquiries.

### Hudson Sprayers

1278 HUDSON—SUPER CLOUD No. 208. 8 oz. glass jar. Excellent for home use. Each 50c.

1277 HUDSON FOG No. 303. Perfectly vaporized. Full pint. Each 60c.

1276 HUDSON SUPER MISTY No. 403. Full quart capacity. Each 90c.

1280 HUDSON COMET No. 431. Continuous full quart sprayer. Metal tank. Each \$1.25.

1279 HUDSON CRITIC No. 428G. Continuous "2-spray." 24 oz. Glass Jar. Each \$2.10.

### Hudson Tank Sprayers

1281 BUGWISER No. 220-G. 2½ Gallon, Safety Cam Lock. Each \$7.75.

1282 LEADER No. 293-G. 3½ Gallon, Safety Screw Lock. Each \$10.50.

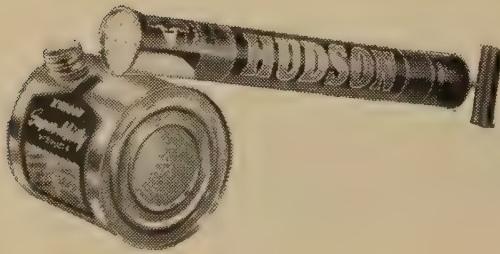
Each of the above have galvanized steel tank, solid brass nozzle and three spray discs.



1272



1278



1276



1282



Waterwand deposits water softly, where you want it, saves time, ends spray damage, makes a tedious job clean and \$3.00

### Centrospray

1283 The water sprinkler and powder duster. Has 2 sprayheads. 8 oz. Each \$1.40. 12 oz. Each \$1.85.

### Lawn & Garden Requisites

1285 PARKWAY FAN, No. 165. Controls the spray from off the walk. Each 40c.

1286 LAWN TWIN, No. 70. Popular nozzle used by many "lawn tenders." Ours is Thompson brass-lined improved. Each 60c.

1287 THOMPSON FAN SPRINKLER, No. 90. Simple but effective. Can be moved without risk of wetting. Each 40c.

### HOSE COUPLINGS

1294 CLINCHING HOSE COUPLING. For 5/8-inch and 3/4-inch. Per set 35c, postpaid. Female part only 25c.

### HOSE MENDERS

1295 CLINCHING HOSE MENDERS. Clinches firmly. For 5/8-inch and 3/4-inch. Each 20c, postpaid.

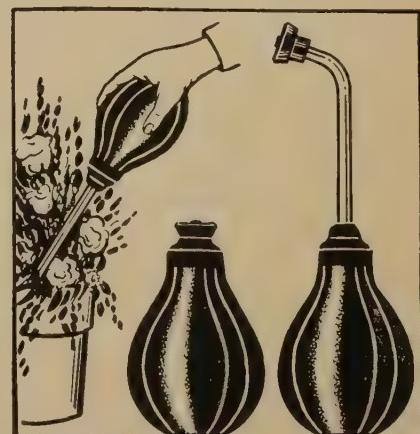
1296 HOSE WASHERS. Regular size. Per doz. 10c; by mail 13c.

### HOSE HOLDER

1297 WIRE HOSE HOLDER. Made of heavy galvanized wire. 15 inches long. Very satisfactory. Each 20c; 30c postpaid.



1274



1283

## Canvas Soil Soakers

A flat canvas hose that lets water seep through its entire length. For lawn and garden.  
 1288 No. O. 12 feet with connection. Each \$1.80.  
 1289 No. 1. 18 feet. Each \$2.40.  
 1290 No. 2. 30 feet. Each \$3.70.  
 1291 No. 3. 50 feet, where plenty of pressure. Each \$6.00. All postpaid.

## Sprinklers

1292 SHERMAN No. 133 "GOLD LABEL." A rotating sprinkler that will operate perfectly at high or low pressure. With the water barely flowing it will revolve and evenly saturate the smallest area, thus if needed close to the house or between walks where space is small it will do the job. With full force of water it will cover up to 55 feet in diameter. All-brass head, arms and coupling-nut, are chrome plated, cast body is enamelled green. The "Gold Label" is 9 in. high, the high-spinning center is mounted on long-life bronze bearing. Nothing to adjust—nothing to get out of order. Each \$4.45.

1293 TULIP SPRINKLER No. 156. Plastic head. Delivers a high, wide, misty spray. On base. Weight 2 lbs. \$1.60; by mail \$1.80.

## Hose Nozzles

1303 GOLD LABEL, No. 155. Constructed of heavy bronze. The best nozzle we carry. Each \$1.35.

1304 DIAMOND, No. 161. One of our best sellers. Each \$1.00.

1306 HANDY SPRAY, No. 302. Throws a wide, flat, very soft full volume spray. Each 60c.

1307 ROUND ROSE SPRAY, No. 44. 3 in. Each 95c. 4 in. Each \$1.10.

1308 STAYFLAT, No. 72. Each \$1.00. Set of 4—\$3.40.

## Garden Hose

We carry Gates Hose which is unconditionally Guaranteed.

1300 Black Trucord, 25 ft. \$4.65; 60 ft. \$8.65.

1301 Green Trucord, 25 ft. \$5.25; 50 ft. \$9.95.

1302 Green or Red Plastic Modernette, 25 ft. \$6.75; 50 ft. \$12.50.

## Hand Pruners

1314 SNAP CUT, No. 119. Men's size 8 in. Each \$3.25.

1315 SNAP CUT, No. 118. Ladies' size 6 in. Each \$2.45.

## Long Handle Pruners

1322 No. 25. Ezy-cut pattern. 28-in. wood handles. \$4.40.

1323 No. 528. Professional. 28-in. steel handles. \$4.95.

## Hedge Shears

1317 SUNBEAM ELECTRIC. Serrated blade. Each \$37.50.

No. 80 Standard Pattern, lacquered hardware handles, tempered tool steel blades.

1319 6 in. blade \$1.75

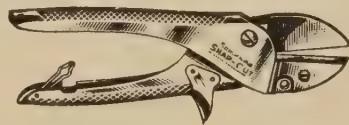
1320 8 in. blade 2.25



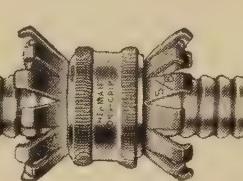
1298 CURTICE ALL PURPOSE NOZZLE. Strong rugged plastic that will not leak and will not break. Convenient spike makes it a dual purpose sprayer. Each \$1.79.



1295



1314



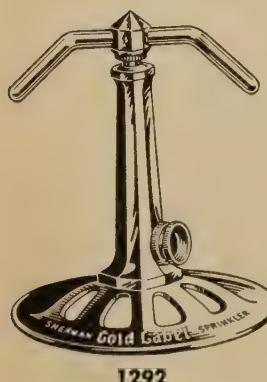
1294



1306



1288



1292



1308

## Grass Shears

- 1359 DOO-KLIP all steel sturdy construction. Each \$1.95.  
 1360 All Purpose "Grasnip," for trimming grass and small shrubs. Truly an all purpose tool. Polished steel blades. Each \$1.60.  
 1361 V-shape Grass Shear, 5½-inch blade length. Each 95c.  
 1368 Miracle Grass Shears. Each \$2.50.

## Trowels

- 1310 TRUMP, No. 800. Trowel—length 12½ in., sturdy steel finished in baked green enamel. Each 25c.  
 1311 TRUMP, No. 804. Transplanter—length 11½ in., finished same as above. Each 20c.  
 1312 TRUMP, No. 811. Three-piece garden set including the two above plus the hand fork. Per set 59c.

## Tree Trimmers

- 1330 (Cannot be mailed.)  
 8 ft. Waters pattern ..... \$4.40  
 10 ft. Waters pattern ..... 5.00  
 12 ft. Waters pattern ..... 5.60

## Plant Dibble

- 1331 Steel point, for making holes in ground when planting bulbs and plants. Each \$1.00; by mail \$1.15.

- 1332 HOLE-IN-ONE PLANTING TOOL. Press into soil with a twisting motion, and it lifts the soil out, leaving a flat bottom hole, 4 inches deep and 3 inches across the top. Each \$1.00.

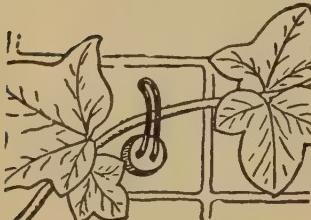
## Dandelion Digger Knives

- 1333 No. 2500. Heavy, long blade. Each 60c; by mail 75c.  
 1362 No. 706. Gardex Narrow Blade. Each 55c; by mail 75c.  
 All metal articles that we offer are subject to the stock being on hand when order is received.

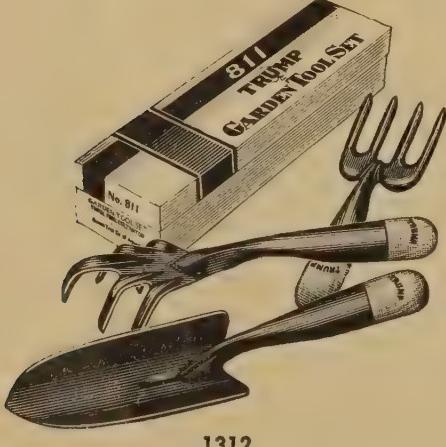
## Plant Supports

### 1334 CANE STAKES, NATURAL BAMBOO.

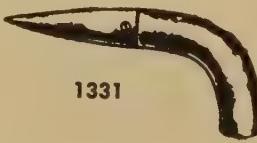
	Per 12	25	100
4 ft.	\$0.60	\$1.00	\$3.00
5 ft.	1.00	1.75	6.00
6 ft.	1.20	2.00	6.50



1337



1312



1331



1333



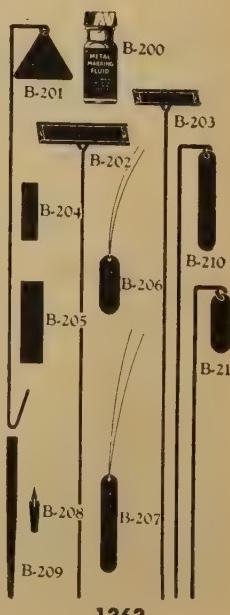
1339



1311



1310



1363

## 1335 CANE STAKES. Heavy Tonkin.

	Each	Per 12	25	100
4 ft.	\$0.15	\$1.65	\$3.00	\$10.00
5 ft.	.25	2.00	5.75	20.00
1 ½ feet				
2 feet				
2 ½ feet				
3 feet				
4 feet				

	Per 12	25	100
	\$0.20	\$0.35	\$1.25
	.25	.40	1.35
	.30	.50	1.75
	.30	.55	1.90
	.60	1.00	3.00

Add postage if wanted by mail.

## Wayward Vine Supports

- 1337 For supporting vines, Roses, etc., on brick, wood, stone, or cement without defacing—very easy to apply. Colors: red, gray or white. Box of 25 with cement, \$1.00, postpaid; extra bottle cement, 25c.

## Kneeling Pads

- 1338 Very useful when working on knees in garden. Size 13½ x 7½ inches, ½ inch thick. Each 89c; by mail \$1.10.

## Gloves, Eezywear

Soft tanned leather

- 1339 Small and Medium. Sizes Nos. 6, 7 and 8. Per pair \$1.75.

- 1340 Large. Sizes Nos. 9 and 10. Per pair \$1.75.

## Gloves, Green Thumb

- 1340A Treated fabric, gauntlet style. Sizes, small, medium, large. Per pair 89c.

## Garden Markers

- Mark with ordinary lead pencil. Last for years and are unbreakable. You will be satisfied with them. Postpaid.

- 1341 PERFECT ROCK GARDEN LABEL. 4 inches long, marking space 1¾ inches. 12 for \$1.15; 25 for \$2.00; 100 for \$7.90.

- 1342 PERFECT BORDER LABELS. 5 inches long, marking space 2 inches. 12 for \$1.25; 25 for \$2.40; 100 for \$9.25.

- 1343 PERFECT SHOW GARDEN LABEL. 7 inches long, marking space 2½ inches. 12 for \$1.50; 25 for \$2.90; 100 for \$11.25.

- 1344 PERFECT POT LABELS. 4 inches long. 100 for \$3.00.

- 1363 Zinc plant labels, B-210. Each 6c; 100 \$3.50

- 1364 Zinc plant labels, B-201. Each 6c; 100 \$3.50

- 1365 Zinc plant labels, B-202. Each 8c; 100 \$5.50

- 1366 Marking Fluid for Zinc Markers, B-200. Per bottle 30c.

- 1367 Pen with point for marking fluid, B-208 and B-209. Each 12c.

## Pot and Garden Labels

Postage extra on labels, unless priced otherwise.

### WOODEN LABELS

#### 1345 FOR POT PLANTS—PLAIN

in	bx.	wt.	Per 12	100	500	1000
4x $\frac{5}{8}$	1000	4 lbs.	\$0.05	\$0.40	\$1.75	\$3.25
6x $\frac{5}{8}$	1000	8 lbs.	.10	.45	2.00	3.75
8x $\frac{5}{8}$	500	5 $\frac{1}{2}$ lbs.	.10	.65	2.90	5.25
10x $\frac{5}{8}$	500	7 lbs.	.15	.75	3.40	6.25

#### 1346 FOR POT PLANTS—PAINTED

in	bx.	wt.	Per 12	100	500	1000
4x $\frac{5}{8}$	1000	4 lbs.	\$0.05	\$0.45	\$1.90	\$3.50
6x $\frac{5}{8}$	1000	8 lbs.	.10	.55	2.50	4.40
8x $\frac{5}{8}$	500	5 $\frac{1}{2}$ lbs.	.15	.80	3.50	6.50
10x $\frac{5}{8}$	500	7 lbs.	.15	.90	4.00	7.60

#### 1347 GARDEN STAKES—PLAIN

12x1 $\frac{1}{8}$ in., $\frac{1}{8}$ in. thick,						
100 in box, wt. 3 lbs.		.25	1.80	8.50	16.00	

#### 1348 GARDEN STAKES—PAINTED

12x1 $\frac{1}{8}$ in., $\frac{1}{8}$ in. thick,						
100 in box, wt. 3 lbs.		.30	2.20	10.00	18.00	

#### TREE LABELS, 3 $\frac{1}{2}$ -inch; wired, 1000 in box, weight 4 lbs.

#### 1349 Plain—12 for 5c; 100 for 50c; 500 for \$2.00; 1000 for \$3.80.

#### 1350 Painted—12 for 10c; 100 for 60c; 500 for \$2.50; 1000 for \$4.60.

#### 1351 WEATHER - PROOF CARBON PENCILS.

Heavy black, for use with labels. Does not fade or wash off. Each 15c; 2 for 25c.

## Wooden Plant Bands—Stapled

#### 1352

Size 1 $\frac{3}{4}$ x1 $\frac{3}{4}$ x2 $\frac{1}{4}$  in. 25 for 25c; 100 for 80c; 250 for \$2.75; 1000 for \$6.25.

Size 2x3x3 in. 25 for 25c; 100 for 90c; 250 for \$2.00; 1000 for \$7.00.

Size 2 $\frac{1}{2}$ x2 $\frac{1}{2}$ x3 in. 100 for \$1.00; 250 for \$2.00; 1000 for \$7.25.

Size 3x3x3 in. 100 for \$1.00; 250 for \$2.25; 1000 for \$8.00.

Size 4x4x4 in. 25 for 40c; 100 for \$1.30; 250 for \$3.00; 1000 for \$10.00.

Other sizes of Wooden Plant Bands can be supplied on application.

### "TWIST-EMS"

458 Help you support plants neatly, quickly, permanently. Strong, dark green tapes with wire reinforcement.

4-inch size—200 in pkg. \$0.25

8-inch size—35 in pkg. .10

8-inch size—50 in pkg. .15

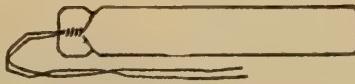
8-inch size—100 in pkg. .25

16-inch size—100 in pkg. .50

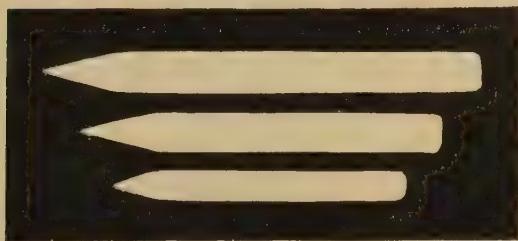
### TWINE

459 Twine For Tying Up Plants. And other uses. 4-ply, white cotton twine. 35c per ball; 5 balls for \$1.50; 5-lb. bag (30 balls), \$6.25.

460 Jute Twine. 3-ply. Per  $\frac{1}{2}$ -lb. ball, 50c.



1349



1345

## Vitabands "10"

1353 "Bird Bands." A very popular band for quick growing of plants.

	Per 12	100	1000
1 $\frac{3}{4}$ x1 $\frac{3}{4}$ x2 $\frac{1}{2}$ in.	\$0.20	\$0.70	\$ 6.00
2 x2 x2 $\frac{1}{2}$ in.	.20	.80	6.50
2 x2 x3 in.	.20	.90	7.50
2 $\frac{1}{2}$ x2 $\frac{1}{2}$ x3 in.	.25	1.00	8.75
3 x3 x3 in.	.25	1.25	10.50

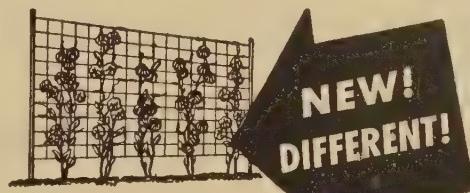
## Rubberized Saucers

1354 Prevent moisture from soiling table or window sill.

Size No. 1—5 $\frac{1}{8}$ -in., for 4- and 5-in. pots, weight 2 $\frac{1}{4}$  ozs. Each 30c.

Size No. 2—7 $\frac{5}{8}$ -in., for 7-in. pot, weight 6 $\frac{1}{8}$  ozs. Each 65c.

## Trainettes



## Weatherized TRELLIS NETTING

Ideal Support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES

Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Use instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like string—lasts several seasons. In 3 sizes:

887A No. 1, 60x72 in., 65c. 887B No. 2, 60x96 in., 85c. 887C No. 3, 60x180 in., \$1.25, postpaid.

## Plant Supports

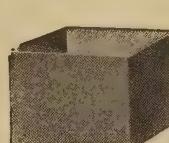
### Peony, Tomato, Etc.

1371 Sturdy wire supports that will protect your Peonies, Tomatoes, and other large plants. These supports will actually enhance the beauty of your garden by keeping the plants upright. Protects them from high winds. Price, 18-inch top diameter, each 70c; 14-inch top diameter, each 60c. Cannot be mailed.

### Stikit Wikit

1371A The wire wicket with patented shoulder. Neat and smart looking. Stikit-Wikit not only protects lawns, gardens and flower beds, but adds a note of beauty. 20 $\frac{1}{2}$  inches high, 12 inches wide. Ea. 25c; doz. \$2.70; carton of 2 doz. \$4.80.

Shrub-Gard. A wire protector for your shrubbery. Three wire prongs keep the dogs away. Covers about 2 $\frac{1}{2}$  ft. Ea. 35c; doz. \$4.00.



1352



1354

## Porch Boxes

1372 **PERFECTO.** Is again available in four popular sizes. Will last for many years. Have special moisture device. Very heavy metal. All are 7 inches wide and 6 inches deep.

Size—20 inches long, green.	\$3.25
Size—26 inches long, green.	3.75
Size—32 inches long, green.	4.25
Size—38 inches long, green.	5.00

Each in separate carton.

## Plant Tubs

1374 Wooden plant tubs, painted green. Just the thing for potting large plants.

No. 2—7 in. across top	\$1.40
No. 3—8 in. across top	1.60
No. 4—9 in. across top	1.70
No. 5—10 in. across top	2.00
No. 7—12 in. across top	3.00
No. 9—14 in. across top	4.30
No. 11—16 in. across top	5.30
No. 13—19 in. across top	6.80

f.o.b. Denver



1372



1374

# Singing Canaries

## American Raised

Our Canaries are all strong and active. Each bird is tested for song before offering to the public. We cannot send out birds on trial nor will we exchange birds. If ordered by mail, we will endeavor to make the best selection possible. We prefer customers to visit our store and personally select a singer.

Best singers are available during November and December. Young birds have then a more developed song.

Birds must be shipped by express collect. If express office is different than your post office, please inform us. Remittance must accompany order. No C.O.D. orders.

## Hartz Mountain Canaries

These are the popular singers and usually are mixed in plumage. Considered the most vigorous.

1375 **"XX"** GRADE. A reasonably good song, though not great variety in notes. \$12.00.

1376 **"XXX"** GRADE. Extra good in all respects, usually yellow plumage. \$14.00.

## American Radio Warblers

These are available at certain times. Write for prices.

## Female Birds for Breeding

1377 Female birds are usually available January to May. **Mixed Plumage.** Each \$2.00. Yellow, Each \$2.50.

## PARRAKEETS

These attractive birds are a pleasure to have in your home. Select healthy stock generally available in the fall and winter.

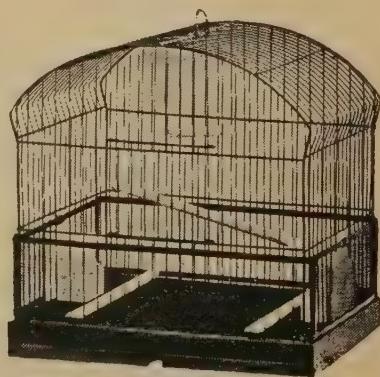
1378 **Green, Yellow, Blue Plumage.** Any color. We will be glad to quote you if any are available. (We cannot ship Parrakeets outside of Colorado.) We Do Not Handle Any Other Kinds of Birds.



1375



1378



1385

## BIRD BOOKS

1379 <b>Canary Breeding and Training</b>	\$0.45
1380 <b>Canaries and Other Cage Birds</b>	.40
1381 <b>Parrakeets—Their Care and Breeding</b>	1.50
1382 <b>Finches—Their Care and Breeding</b>	1.25
1383 <b>How to Attract Birds</b>	2.50

## BIRD CAGES

### Crown Cages

1385 <b>STYLE T CAGE.</b> Polished stainless steel with chrome base and trim. <b>Each \$13.40.</b>
1386 <b>STYLE T STAND.</b> Stainless steel loop, chrome coupling, black enamel base and stand. <b>Each \$7.90.</b>
1387 <b>STYLE X CAGE.</b> For Finches and Canaries. Baked enamel in green, ivory, or red, chrome door and trim. <b>Each \$6.25.</b>
1388 <b>STYLE X STAND.</b> In colors to match cage. <b>Each \$6.50.</b>
1389 <b>STYLE ZE CAGE.</b> Baked enamel with chrome trim. <b>Each \$11.50.</b>
1390 <b>STYLE ZE STAND.</b> To match. <b>Each \$6.95.</b>
1391 <b>STYLE 501 CAGE.</b> A beautiful floral-type cage with etched glass guards. <b>Each \$12.35.</b>
1392 <b>STYLE 502 STAND.</b> Four wrought iron legs with two shelves for flower pots. <b>Each \$15.30.</b> The 501 cage and 502 stand make a lovely combination.
1393 <b>STYLE F CAGE.</b> Ivory finish with wire guard and inside plastic cup. 13 in. long, 9½ in. wide, 15 in. high. <b>Each \$7.50.</b>

### Hendryx Cages

1394 <b>STYLE T CAGE.</b> Silver finish. <b>Each \$3.95.</b>
1395 <b>STYLE ST STAND</b> to match. <b>Each \$4.50.</b>
1396 <b>STYLE 415 CAGE,</b> chromium plate. <b>Each \$12.65.</b>
1397 <b>STYLE S415 STAND,</b> to match. <b>Each \$6.95.</b>
1398 <b>STYLE 495 CAGE,</b> chrome plate, with close wires. <b>Each \$17.50.</b>
1399 <b>STYLE 915 CAGE,</b> chrome finish. <b>Each \$7.50.</b>

### Breeding Cages

1400 Double, all-metal, silvered or white enameled. Size 10½ in. wide, 10 in. deep, 20 in. long. <b>Each \$7.35. Shelf Cage \$3.00.</b>
---

## CLEAN BIRD FOODS—In Bulk—Not Postpaid

We specialize in seeds and feeds that are clean, give best results. Dirty and musty seeds are dear at any price.

Add postage at parcel post rates when wanted by mail

We make no charge for bags and packing.

### 1401 "DEPENDABLE GRADE". Our Mixture of

Canary and Sweet Rape

1402 CANARY, Recleaned

1403 LARGE RAPE, Essex

1404 SWEET RAPE

1405 HEMP, Devitalized

1406 MILLET, Large Yellow

1407 MILLET, Red

1408 SUNFLOWER, Russian. Plump seed, extra clean for parrots

1409 PARAKEET FOOD, Mixed

1410 PARROT FOOD, Our Own Formula

1411 UNHULLLED RICE, "Paddy"

1412 POPPY SEED, Mixed. For bird seed

1 oz. 10c;  $\frac{1}{4}$  lb. 30c

1413 POPPY SEED, Blue. For bird seed

1 oz. 15c;  $\frac{1}{4}$  lb. 35c

1414 ANISE SEED

1415 SESAME SEED

1416 GOLD OF PLEASURE SEED

1417 THISTLE (Niger). Black, clean

1418 TEASLE SEED

1419 STEEL CUT OATS 3 lbs. 50c

1420 LETTUCE SEED. White, clean

1421 BIRD SAND, "White Bermuda"

2-lb. pkg. 15c

1422 MILLET HEADS Each 15c

1423 CUTTLEBONE. In cartons Each 10c & 15c

1424 CUTTLEBONE. Original sizes. 4 to 6 inches long, 10c each; 6 inches long 15c each; 1 lb. 80c

1425 WILD BIRD FOOD 6 lbs. 60c

		Single pound	5-lb. lots	10-lb. lots	25-lb. lots	Per 100 lbs.
3 lbs.	\$0.70	\$0.25	\$1.10	\$2.10	\$5.15	\$20.00
3 lbs.	.85	.30	1.40	2.50	5.00	18.00
3 lbs.	.80	.30	1.25			
3 lbs.	1.00	.35	1.65	3.00	6.75	
3 lbs.	1.35	.50	2.15			
2 lbs.	.25	.15		1.10	2.25	8.00
2 lbs.	.25	.15		1.10	2.25	8.00
2 lbs.	.65	.35	1.60	3.10	7.65	30.00
2 lbs.	.45	.25	1.10	2.10		
2 lbs.	.75	.40	1.65	3.00		
		.35	1.60			
				.80		
				.90		
$\frac{1}{4}$ lb.	.35	1.15				
$\frac{1}{4}$ lb.	.25	.75				
$\frac{1}{4}$ lb.	.25	.85				
$\frac{1}{4}$ lb.	.20	.65				
$\frac{1}{4}$ lb.	.20	.60				
2 lbs.	.35	.20	.75			
$\frac{1}{4}$ lb.	.10	.35				
2 lbs.	.15		.30	.50	1.00	3.25
2 lbs.	.25	.15		.90	2.00	6.25

# Birdseeds and Supplies

## 3 Vees Bird Products

### IF WANTED BY MAIL, ADD POSTAGE

1426 BALANCED BIRD SEED. Containing 11 choice seeds. 12-oz. pkg. 39c; 5-oz. pkg. 20c.

1427 SANITARY BIRD GRAVEL. With charcoal. 28-oz. pkg. 15c.

1428 SONG FOOD. A perfect conditioner containing yeast, cod liver oil and other vitamins. 3½ oz. bottle 35c; 1-oz. bottle 20c.

1429 SONG FOOD. Breeders size. 11½ ozs. \$1.00.

1430 SONG-ADE. Compounded to supply the elements necessary to body health building. 3-oz. bottle 35c; 1-oz. bottle 20c.

1431 MOULTING FOOD. To strengthen birds and hurry moulting. 3-oz. bottle 35c; 1-oz. bottle 20c.

1432 BIRD TONIC. ¾ oz. 15c.

1433 NESTLING AND MATING FOOD. With cod liver oil, for mother birds and baby birds. 16-oz. pkg. 39c; 4-oz. pkg. 15c.

1434 LOVE BIRD SEED. 7-oz. pkg. 20c; 14-oz. pkg. 35c.

1435 BIRDIE'S DRESS-UP AND BLOOD TONIC. To promote growth of feathers. 20 tablets 25c.

1436 LOUSE POWDER. ¾ oz. 20c.

1438 CEDAR BAGS. For mites. Each 10c.

1439 CUTTLEBONE. In a box. Each 10c.

1440 BIRD LIFE BALL. No bell. Each 10c. With bell. Each 15c.

1441 CHARCOAL. Powder. 15c.

1442 TASSEL TOY. (Pacifier.) Each 10c.

1443 OYSTER SHELL. 4 ozs. 15c.

1437 PARAKEET BALL and BELL. Each 15c.

1467 PARAKEET GRAVEL. Each 15c.

1481 PARAKEET GRIT BALL. Each 15c.

1488 CONDITION FOOD. 3 ozs. Each 35c.

1500 CONDITION FOOD. 1 oz. Each 20c.

## Petamine

1444 The Wonder Food for Canaries.

### IF WANTED BY MAIL, ADD POSTAGE

5-oz. pkg., retail	Each	\$0.35
2-lb. pkg., retail	Each	1.20
5-lb. pkg., retail	Each	2.40
10-lb. pkg., retail	Each	4.50
25-lb. pkg., retail	Each	10.75

## Petpak Products

### IF WANTED BY MAIL, ADD POSTAGE

1445 BIRD FOOD. With Biscuit and Cuttlebone. 12 ozs.	\$0.35
1446 PARROT FOOD. 1 lb.	.35
1447 WILD GRASS SEED. 11 ozs.	.25
1448 FEATHER PULLING REMEDY	.30
1449 BIRD BELLS No. 52	.15
1450 VITAMIN SONG SEED. 14 ozs. Contains canary, rape, flax, thistle, plantain, lettuce, clover, poppy, saffron	.35
1451 MOULTING FOOD. 4 ozs.	.30
1452 SONG RESTORER. 1½ ozs.	.15
1453 SONG RESTORER. 4 ozs.	.30
1454 CONDITIONER. Fortified with yeast and cod liver oil. 4 oz.	.30
1455 SONG FOOD. 4 ozs.	.30
1456 MINERAL GRIT. 1 lb. 11 ozs.	.15
1457 CUTTLEBONE AND HOLDER	.15
1458 KEET TREAT. For Parakeets	.30
1459 MARVEL SONG FOOD. 4 ozs.	.30
1460 SPECIAL BABY FOOD. 4 ozs.	.30
1461 PARAKEET SEED. 1 lb.	.29
1462 COLOR AND PEPPER FOOD. 4 ozs.	.30
1463 BIRD BITTERS	.25
1464 MITE AND LOUSE POWDER	.15
1465 FINCH SEED. 1 lb.	.35
1466 MATING FOOD. 4 ozs.	.30
1468 EGG CUBES. 42 cubes	.30
1540 PARAKEET BELL TOY	.15
1541 PARAKEET MOULTING AND CONDITION. 4 ozs.	.30

## Hartz Mountain Products

**IF WANTED BY MAIL, ADD POSTAGE**

1469 MIXED CANARY SEED.	12-oz. pkg.	\$0.39
1470 BIRD GRAVEL WITH CHARCOAL.		
28-oz. pkg.	.15	
1471 SONG FOOD.	3½-oz. pkg.	.35
1472 SONG FOOD.	1¼-oz. pkg.	.20
1473 CONDITION FOOD WITH C. L. O. & VITAMINS.	3½-oz. pkg. 35c; 1½-oz. pkg.	.20
1474 PECK-O-EGG.	3-biscuit pkg.	.15
1475 NESTLING FOOD.	3½-oz. pkg.	.25
1476 PEP-TONIC.	Liquid. 2 ozs. 25c; ¾ oz.	.15
1477 BISKIT		.30
1478 MOULTING FOOD.	3½ ozs. 35c; 1½ ozs.	.20
1479 REFILLS.	Each	.05
1480 PACIFIER		.15
1542 PARAKEET CHARM NO. 206C		.15
1543 CHARM NO. 222		.15

## FOOD FOR WILD BIRDS

Our own mixture consisting of suitable cracked grains, blended in the proper proportions. You can attract many different kinds of birds if you will provide food during the winter when their natural food is hard to find.

Can be used in the Roderick-Payne combination feeder.

1425 1-lb. pkg. 15c; 2-lb. pkg. 25c; 6-lb. pkg. 60c;  
10 lbs. 90c; 25-lbs. bag \$2.00; 50-lb. bag \$3.25;  
100 lbs. \$6.25.

If wanted by mail, add postage at zone rates.

## The R. T. French Line

**IF WANTED BY MAIL, ADD POSTAGE**

1482 BIRD SEED & BIRD BISCUIT,	14 ozs.	\$0.29
1483 BIRD GRAVEL,	24 ozs.	.12
1484 LOVE BIRD SEED,	12 ozs.	.25
1485 PARROT FOOD,	12 ozs.	.45
1486 BIRD TONIC,	½ oz.	.10
1489 SONG FOOD,	2 ozs.	.10
1490 SUNSHINE FOOD,	1½ ozs.	.10
1487 BISCUIT		.25

## Geisler Line

**IF WANTED BY MAIL, ADD POSTAGE**

1491 INHALANT.	For colds and asthma. 1-oz. bottle	\$0.30
1492 DIGESTIVE AID.	1½ ozs.	.30
1493 SONG AID.	1½ ozs.	.30
1494 COLD AID TONIC.	1½ ozs.	.30
1495 FIRST AID TONIC.	1½ ozs.	.30
1496 BLOOD AID TONIC.	1⅓ ozs.	.30
1497 PARROT TONIC.	1 oz.	.30
1498 MOULTING.	1 oz.	.20
1499 MOULTING.	4 ozs.	.35
1501 ROLLER BIRD SEED.	14 ozs.	.40
1502 VARIETY BIRD SEED.	8 ozs.	.30
1503 VARIETY BIRD SEED.	14 ozs.	.40
1504 DIARRHOEA FOOD		.35
1505 LICE POWDER GUN		.25
1506 LOVE BIRD SEED.	1 lb.	.35



1501



1428



1527

1507 SONG FOOD.	A song stimulator. 3½ ozs.	.35
	Junior size, 2 ozs.	.25
1508 PURE EGG BIRD BISCUITS.	42 cubes	.35
	Junior size, 24 cubes	.25
1509 VITALITY FOOD WITH C. L. OIL.		.35
	3½ ozs.	
1510 PARROT BISCUITS.	9 ozs.	.35
1511 BIRD WASH.	3 ozs.	.25
1512 MIXED PARROT SEED.	14 ozs.	.40
1513 PREPARED HEALTH GRIT.	30 ozs.	.15
1514 BIRD GRAVEL.	With charcoal. Pkg.	.15
1515 BARE SPOT OINTMENT		.15
1516 FOOT AND LEG OINTMENT		.15
1517 FUN BELL. (With bell)		.15
1518 CUTTLEBONE.	In box	.15
1519 MATING AND NESTLING FOOD.		.35
	3½ ozs.	
1520 MATING AND NESTLING FOOD.	1 lb.	1.00
1521 NO-MITE.	2 ozs.	.25
1522 NESTING HAIR. (Sterilized)		.10

## Spratt's Bird Supplies

**IF WANTED BY MAIL, ADD POSTAGE**

1523 MIXED BIRD SEED.	Large pkg.	\$0.30
	Small pkg., 8 ozs.	.20
1524 CANARY MIXTURE WITH EGG FLAKE AND FRUIT		.30
1526 COD LIVER OIL NESTLING FOOD.		
	Aviary size, 5 lbs.	.1.85
	4-oz. size 20c; 9 ozs.	.40
1527 MOULTING FOOD.	9 ozs.	.25
1528 SONG FOOD.	3-oz. size	.25
1529 BIRD WASH.	3-oz. bottle	.20
1530 FED-O-RED.	A color food	.25
1531 SING SONG		.15
1532 SILVERTONE, "Pick-Me-Up" Tonic		.25
1533 CANARADYNE, for Asthma		.25
1534 PARAKEET MIXTURE SEED.		.30
	Large size	
1535 FINCH BIRD SEED MIXTURE		.35
1536 PARROT FOOD.	1 lb.	.40
1537 LOVE BIRD AND FINCH TONIC, CAPERN		.30
1538 CUTTLEBONE WITH HOLDER		.15

## MISCELLANEOUS ITEMS

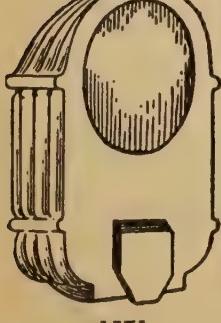
**IF WANTED BY MAIL, ADD POSTAGE**

1550 ROLLER BIRD SEED.	Contains rape, canary.	
	1 lb. 25c.	
1551 RUHE'S NATURAL HEALTH FOOD.	2-oz. bottle	.50c.
1552 POWDER GUNS.	Empty. Small 15c; Jumbo 35c.	
1553 MORSONG BIRD PUDDING.	An excellent conditioner. Pkg. 25c.	
1554 HAND BIRD FEEDER. (Glass Tube.)	Each 75c.	
1555 MOCKING BIRD FOOD.	McAllister. This is strictly high grade. Each 50c.	
1556 MIXED PARAKEET or LOVE BIRD FOOD.	Dependable grade. 1-lb. bag 25c; 2-lb. bag 45c; 10-lb. bag \$2.10.	
1557 MIXED PARROT FOOD.	Dependable grade. Contains sunflower, small corn, petines, etc. Very popular with Denver fanciers. 2-lb. bag 75c; 10-lb. bag \$3.00.	
1558 PERCH BRUSHES		\$0.30
1560 GRAVEL PAPER—		
	Round—11 inches in diameter. Per pkg.	.30
	Oblong—9x13½ inches. Per pkg.	.30
	Oblong—9½x15 inches. Per Pkg.	.30
1561 BIRDIE CARPETS.	9x13¾ inches. 20 sheets to pkg.	.15
1562 MASTER RADIO CANARY PHONO-		
GRAPH RECORDS.	Three in album	3.25

## CAGE EQUIPMENT

Add Postage When Wanted by Mail.

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1571



1604



1563



1566

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#### PLANTING CHART - - - VEGETABLE SEEDS

Kind	Seed for 100-ft. Row	Seed for 1 Acre Drilled in Field	If Transplanted	Distance Between Rows	Plants Apart in Row	Depth of Planting
Asparagus, Seed	1 oz.	6 lbs.	1 lb.	18 to 24 in.	3 in.	1 in
Asparagus, Root	66 roots	—	6,000	4 ft.	18 in.	2 in.
Beans, Dwarf	1 lb.	60 lbs.	—	18 to 24 in.	2 in.	1 in.
Beans, Pole	½ lb.	30 lbs.	—	3 to 4 ft.	3 to 4 ft.	1 in.
Beet (and Swiss Chard)	1 oz.	6 lbs.	—	12 to 18 in.	2 in.	1 in.
Broccoli	¼ oz.	2 lbs.	4 ozs.	24 to 36 in.	18 to 24 in.	½ in.
Brussels Sprouts	¼ oz.	2 lbs.	4 ozs.	24 to 30 in.	12 to 16 in.	¼ in.
Cabbage, Early	¼ oz.	2 lbs.	4 ozs.	24 to 30 in.	12 to 18 in.	½ in.
Carrot	½ oz.	3 lbs.	—	12 to 18 in.	2 in.	½ in.
Cauliflower	¼ oz.	2 lbs.	4 ozs.	24 to 30 in.	14 to 18 in.	½ in.
Celery	¼ oz.	1 lb.	4 ozs.	18 to 36 in.	2 in.	½ in.
Corn, Sweet	¼ lb.	10 lbs.	—	30 to 36 in.	3 to 4 ft.	⅛ in.
Cucumber	½ oz.	3 lbs.	—	4 to 6 ft.	3 to 4 ft.	1 in.
Eggplant	⅛ oz.	2 lbs.	4 ozs.	24 to 30 in.	18 in.	1 in.
Endive	1 oz.	4 lbs.	1 lb.	18 in.	12 in.	½ in.
Kale or Borecole	¼ oz.	3 lbs.	—	18 to 24 in.	18 in.	½ in.
Kohlrabi	¼ oz.	4 lbs.	1 lb.	18 to 24 in.	6 in.	½ in.
Lettuce	½ oz.	3 lbs.	1 lb.	12 to 18 in.	6 in.	½ in.
Muskmelon	½ oz.	3 lbs.	—	6 to 8 ft.	4 to 6 ft.	1 in.
Watermelon	1 oz.	3 lbs.	—	8 to 12 ft.	4 to 6 ft.	1 in.
Mustard	¼ oz.	4 lbs.	—	12 to 18 in.	3 to 4 in.	¼ in.
Okra	2 ozs.	8 lbs.	—	3 to 4 ft.	24 in.	1 in.
Onion, Seed	1 oz.	4 lbs.	—	12 to 18 in.	2 in.	½ in.
Onion, Sets	1 qt.	12 bus.	—	12 to 18 in.	2 in.	1 in.
Parsley	¼ oz.	3 lbs.	—	12 to 18 in.	3 in.	⅛ in.
Parsnip	½ oz.	3 lbs.	—	18 to 24 in.	2 in.	½ in.
Peas	1 lb.	2 bus.	—	3 to 4 ft.	1 in.	½ in.
Pepper	⅛ oz.	2 lbs.	4 ozs.	18 to 24 in.	15 in.	1 in.
Pumpkin	½ oz.	4 lbs.	—	8 to 12 ft.	4 every 6 ft.	½ in.
Radish	1 oz.	10 lbs.	—	12 to 18 in.	1 in.	½ in.
Rhubarb, Seed	½ oz.	8 lbs.	2 lbs.	18 to 24 in.	4 in.	½ to 1 in.
Rhubarb, Roots	40 roots	—	3,500	4 ft.	30 in.	3 to 4 in.
Rutabaga	½ oz.	2 lbs.	—	18 to 24 in.	6 in.	½ to 1 in.
Salsify	1 oz.	8 lbs.	—	18 to 24 in.	2 in.	½ in.
Spinach	1 oz.	12 lbs.	—	12 to 18 in.	2 in.	½ in.
Squash, Summer	½ oz.	4 lbs.	—	3 to 4 ft.	4 every 4 ft.	1 in.
Squash, Winter	½ oz.	2 lbs.	—	7 to 10 ft.	4 every 6 ft.	1 in.
Tomato	⅛ oz.	2 lbs.	2 ozs.	3 to 4 ft.	3 to 4 ft.	¼ in.
Turnip	½ oz.	2 lbs.	—	18 to 24 in.	2 in.	½ in.

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THE PARCEL POST rates are as follows: Owing to the convenience of having mail brought to your door by rural delivery system, it is well to take advantage of the low rates.

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.27	.39	.51	.63
.31	.49	.66	.84
.38	.62	.86	1.10

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**ERRORS.** Write us at once in full that we may make the adjustment to your entire satisfaction.

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ence know that success, even with the seeds of the quality of our **Dependable Grade** depends largely on weather conditions and proper cultivation, thus in common with all of the American Seed Trade Association, we, therefore, give the following warranty. "The Colorado Seed Company warrants to the extent of the purchase price, that seeds or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied." If the purchaser does not accept the goods on these terms they are at once to be returned in the original, unbroken package and the purchase price will be refunded. If the seeds do not prove as represented by us we will replace with more or other seeds of same value.

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**FALL BULB CATALOG**

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# DOUBLE-DIVIDEND SMALL FRUITS ALL POSTPAID

**USEFUL—ORNAMENTAL**—Enjoy fresh sun-ripened fruit from your own garden. Very ornamental in the garden landscape. Descriptions and prices below. These varieties are all of established merit and very suitable for our Western planters. Our stock is all examined by State Inspectors.

## MASTODON

The following Everbearing varieties have proven to be best for the home garden. Plants should be set not closer than 1 foot apart in the row and rows 18 inches to 2 feet apart. Set the plant with the crown at the surface of the ground. Water thoroughly after planting.

**MASTODON**—A very popular Everbearing variety. The berries are very large, firm and uniformly well colored. **25 plants for \$1.00; 100 plants for \$3.00, all postpaid. 1000 for \$23.00, not prepaid.**

**THE NEW "GEM"**—A large round Everbearing variety that is much admired for its uniformity in color, size, and productiveness. Is earlier than Mastodon. **25 plants for \$1.00; 100 plants for \$3.00, all postpaid. 1000 for \$23.00, not prepaid.**

**STREAMLINER**—Everbearing. This new variety has given general satisfaction. It is very sweet and generally produces fruit straight through the season, making it an outstanding everbearer. **25 plants for \$1.50; 50 plants for \$2.75; 100 plants for \$5.00.**

## RASPBERRIES

**INDIAN SUMMER**—New Everbearing. The large, glossy red berries are conical shape, have excellent flavor and wonderful keeping qualities. Very select, grown in Colorado. **5 for \$1.35; 10 for \$2.50; 20 for \$4.00; 100 for \$17.00.**

**CUMBERLAND**—The largest Black Raspberry. Very prolific and ripens early. **10 for \$1.50; 20 for \$2.50; 100 for \$11.00.**

## CURRENTS (2-Year-Old Plants)

**PERFECTION**—Very large; best red Currant on market. **Each 40c; 3 for \$1.10; 10 for \$3.25.**

## GRAPES

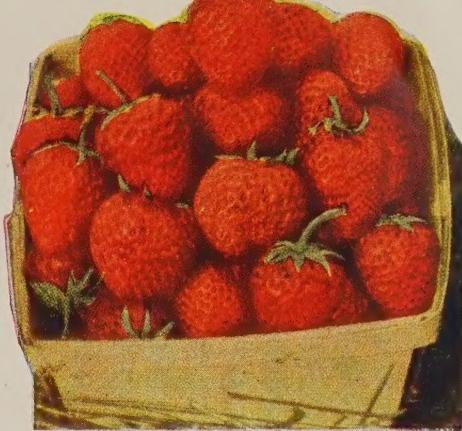
Grape culture in Colorado invites more attention than has been given. The following hardy varieties do well, especially on the south and east slopes of our hillsides.

**CACO**—One of the best of the amber-red varieties; flesh tender and juicy; more prolific than Concord. **Each 50c; 5 for \$2.25; 10 for \$4.00.**

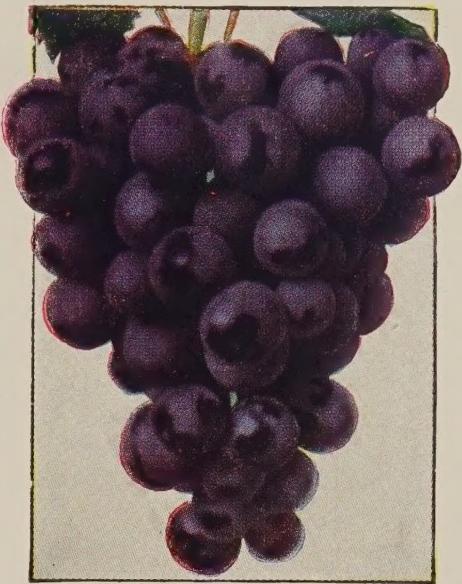
**CONCORD**—Standard black; very hardy; very suitable for Colorado. Illustrated at right. **Each 35c; 5 for \$1.40; 10 for \$2.60; 25 for \$6.25.**

**PORTLAND**—A beautiful white, very regular producer and earlier than Niagara. **Each 50c; 5 for \$2.25; 10 for \$4.00.**

**SHERIDAN**—Large blue-black; very sweet and delicious. Heaviest bearer of all Grapes. Late. **Each 50c; 5 for \$2.25; 10 for \$4.00.**



We cannot be responsible for Strawberry plants after they leave us in good condition. We consider it not advisable to ship Strawberry plants further than third zone (150 to 300 miles) from Denver.



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## SUPERB GLADIOLUS COLLECTION

18 Choice Named Glad Bulbs—No Two Alike, Postpaid to You, \$1.25

This assortment includes one bulb each of 18 different varieties though not labeled.





#### PEPPERMINT STICK ZINNIA

A new Zinnia for 1952. Medium sized Pumila type flowers borne on robust plants taller than Pumila. Flowers are striped in various color combinations such as red and white, red and yellow, purple and white, carmine and white, orange and yellow. Pkt. 25c.

#### FIRE CHIEF

Brilliant scarlet red, an entirely new color in Petunias. Dwarf and compact with long blooming season. Pkt. 35c.



FIRE CHIEF PETUNIA  
1950 All America Winner



ZINNIA PERSIAN CARPET

## FOR A RIOT OF COLOR IN YOUR GARDEN

You should have a few annuals.  
These ALL AMERICA SELECTIONS  
and others listed inside are the newest  
and most colorful.

#### PERSIAN CARPET ZINNIA

With the deep, rich coloring of Persian carpets, these rich tones of reds and golds with other shades should attract attention. Easy to grow, medium sized blooms on good cutting stems. Pkt. 25c.

The Colorado Seed Co.  
1515 Champa Street  
DENVER 1 COLORADO  
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